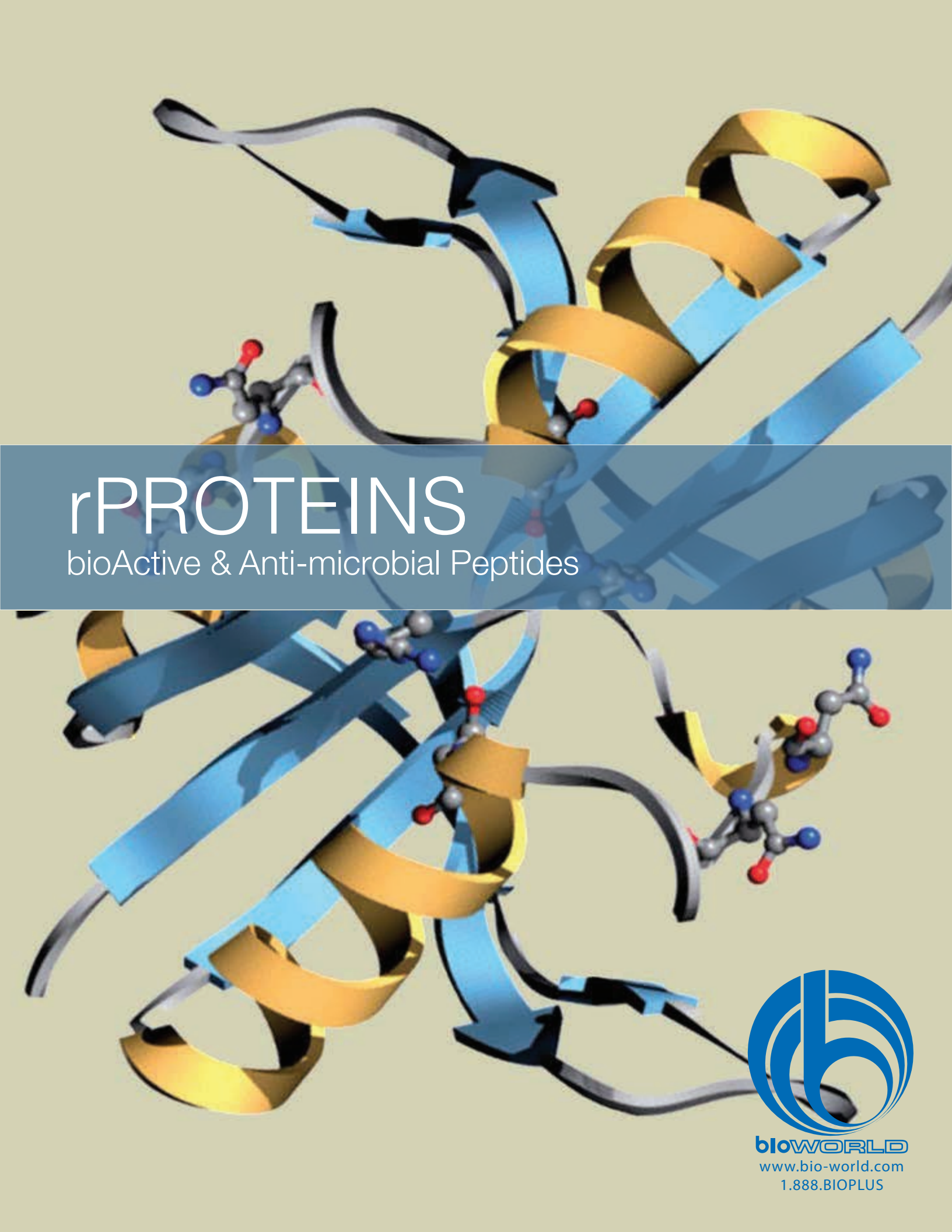




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rProteins: Products Overview

bioWorld with its associated labs produce and supply a variety of bacterial and yeast-derived recombinant proteins such as Cytokines, Growth Factors, Chemokines, Hormones, Enzymes, Viral Antigens and many other recombinant proteins. bioWorld's expertise in protein purification technologies and over a decade of extensive experience result in low production costs, high yield, and efficiency, to deliver utmost pure products and uncompromising biological activity at competitive prices.

We cater to a broad range of customers around the globe from academic and government research institutions, biotechnology and pharmaceutical companies, as well as hospitals reference laboratories. Our rProteins are crucial to the research industry and meet and exceed quality, consistency and requirements of our customers.

In addition to over 1000 rProteins, we produce custom peptides for antibody production and deliver bioactive and antimicrobial peptides for research use. These products, along with our bioaffinity matrices based on Separopore R and MagneZoom™ products, allows you to meet all your requirements of rProteins and Peptides from a single source.



SKU #	ITEM	CAS#	SIZE
Recombinant Proteins			
22060006	Aeromonas Aminopeptidase, (Recombinant)		100U U
22060009	Alkaline Phosphatase		1 mg
22060007	AMV (Avian Myeloblastosis Virus) Reverse Transcriptase		200 Units
22060235	Angiotensin		1 mg
22060010	Aprotinin	9087-70-1	100 mg
22060761	Basic Fibroblast Growth Factor (bFGF)		25 µg
22060012	Borrelia p41, (Recombinant)		100 µg
22060013	Bovine Aprotinin		1 mg
22060550	Bovine Calpain-2 Catalytic Subunit, (Recombinant)		2 µg
22060015	Bovine Enteropeptidase/Enterokinase		20 IU
22060016	Bovine Fibroblast Growth Factor-Basic		10 µg
22060017	Bovine Phosphoinositide 3-kinase α, regulatory subunit (Recombinant)		2 µg
22060622	Bovine Phosphoinositide 3-kinase α p110α/p85α (Recombinant)		1 µg
22060021	Bovine Prolactin Soluble Receptor (Recombinant)		10 µg
22060018	Bovine Trypsin (Recombinant)		1 mg
22060022	Calmodulin from Bovine Brain		0.5 mg
22060024	Calsequestrin		2 µg
22060026	c-AMP dependant Protein Kinase A catalytic subunit α (Recombinant)		1 µg
22060028	c-AMP dependant Protein Kinase A regulatory subunit 2 α (Recombinant)		1 µg
22060027	c-AMP dependant Protein Kinase A regulatory subunit-1 α (Recombinant)		5 µg
22060020	Carp Growth Hormone (Recombinant)		100 µg
22060034	C-JUN (Recombinant)		2 µg
22060043	Cytomegalo Virus gB (Recombinant)		100 µg
22060044	Cytomegalo Virus Mosaic (Recombinant)		100 µg
22060039	Cytomegalo Virus Pp150(UL32), (Recombinant)		100 µg
22060040	Cytomegalo Virus Pp28 (UL99), (Recombinant)		100 µg
22060041	Cytomegalo Virus Pp38 (UL80a), (Recombinant)		100 µg
22060042	Cytomegalo Virus Pp52 (UL44), (Recombinant)		100 µg
22060045	Cytomegalo Virus Pp65(UL83), (Recombinant)		100 µg
22060047	Dengue Virus NS1 c-end Type 2 (Recombinant)		100 µg
22060049	Dengue Virus NS1 n-end Type 2 (Recombinant)		100 µg
22060048	Dengue Virus NS3 Type 1 (Recombinant)		100 µg
22060051	Der- F1 Protein (Recombinant)		100 µg

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SKU #	ITEM	CAS#	SIZE
22060052	Der-P1 Protein (Recombinant)		100 µg
22060616	Dimethylglycine oxidase (Recombinant)		10 µg
22060638	Disulfide Bond Isomerase (Recombinant)		10 µg
22060055	Disulfide Oxidoreductase (Recombinant)		10 µg
22060056	E.Coli DnaJ (HSP40), (Recombinant)		20 µg
22060057	E.Coli Dnak (HSP70), (Recombinant)		20 µg
22060058	E.Coli Dnak ATPase Binding Domain (Recombinant)		20 µg
22060059	E.Coli Dnak Lid Covering Substrate (Recombinant)		20 µg
22060060	E.Coli Dnak Substrate Binding Domain (Recombinant)		20 µg
22060061	E.Coli Dnak Substrate Binding Domain C-terminal (Recombinant)		20 µg
22060085	E.Coli GroEL (HSP60), (Recombinant)		20 µg
22060086	E.Coli GroES (HSP10), (Recombinant)		20 µg
22060710	E.Coli Thioredoxin (Recombinant)	52500-60-4	20 µg
22060279	Early Secretory Target Mycobacterium Tuberculosis (Recombinant)		10 µg
22060066	Eledoisin		5 mg
22060070	Enfuvirtide T-20		90 mg
22060072	Epidermal Growth Factor (Pichia Derived)		10 µg
22060062	Epstein-Barr Virus (HHV-4) Early Antigen (Recombinant)		100 µg
22060063	Epstein-Barr Virus (HHV-4) EBNA1, (Recombinant)		100 µg
22060074	Epstein-Barr Virus (HHV-4) Mosaic p18, (Recombinant)		100 µg
22060064	Epstein-Barr Virus (HHV-4) p18, (Recombinant)		100 µg
22060065	Epstein-Barr Virus (HHV-4) p23, (Recombinant)		100 µg
22060089	Ha-Influenza A H5N1 Vietnam 1203/04, (Recombinant)		10 µg
22060092	Ha-Influenza A Virus H1N1 Texas 36/91, (Recombinant)		10 µg
22060095	Hemagglutinin-Influenza A Virus H1N1 California 04/2009 (Recombinant)		2 µg
22060088	Hemagglutinin-Influenza A Virus H1N1 New Caledonia 20/99 (Recombinant)		2 µg
22060093	Hemagglutinin-Influenza A Virus H3N2 New York 55/04 (Recombinant)		2 µg
22060094	Hemagglutinin-Influenza A Virus H3N2 Wyoming 3/03 (Recombinant)		2 µg
22060091	Hemagglutinin-Influenza A Virus H7N7 Netherlands 219/03 (Recombinant)		2 µg
22060090	Hemagglutinin-Influenza A Virus H9N2 Hong Kong 1073/99 (Recombinant)		2 µg
22060096	Hemagglutinin-Influenza B Virus Ohio 01/05 (Recombinant)		2 µg
22060171	Hepatitis A Virus P2C-P3A (1492-1606 a.a.), (Recombinant)		100 µg

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SKU #	ITEM	CAS#	SIZE
22060099	Hepatitis B Surface Antigen adr subtype, Saccharomyces (Recombinant)		10 µg
22060100	Hepatitis B Surface Antigen Adw subtype (Recombinant)		20 µg
22060101	Hepatitis B Surface Antigen ayw subtype, Saccharomyces (Recombinant)		10 µg
22060148	Hepatitis C Virus NS3 (1450-1643), (Recombinant)		100 µg
22060151	Hepatitis C Virus NS3 (1450-1643), Biotin Labeled, (Recombinant)		100 µg
22060152	Hepatitis C Virus NS3 (1450-1643), Horseradish Peroxidase Labeled, (Recombinant)		100 µg
22060107	Hepatitis C Virus NS3 Genotype-1a (1356-1459), (Recombinant)		100 µg
22060105	Hepatitis C Virus NS3 Genotype-1a (1192-1459), (Recombinant)		100 µg
22060108	Hepatitis C Virus NS3 Genotype-1b (1356-1459), (Recombinant)		100 µg
22060106	Hepatitis C Virus NS3 Genotype-1b (1192-1459), (Recombinant)		100 µg
22060149	Hepatitis C Virus NS3 Genotype-1c, (Recombinant)		100 µg
22060110	Hepatitis C Virus NS3 Genotype-2b (1356-1459), (Recombinant)		100 µg
22060109	Hepatitis C Virus NS3 Genotype-2b (1192-1459), (Recombinant)		100 µg
22060111	Hepatitis C Virus NS3 Genotype-2c (1192-1459), (Recombinant)		100 µg
22060112	Hepatitis C Virus NS3 Genotype-2c (1356-1459), (Recombinant)		100 µg
22060113	Hepatitis C Virus NS3 Genotype-3 (1356-1459), (Recombinant)		100 µg
22060114	Hepatitis C Virus NS3 Genotype-4c (1356-1459), (Recombinant)		100 µg
22060115	Hepatitis C Virus NS3 Genotype-5 (1356-1459), (Recombinant)		100 µg
22060116	Hepatitis C Virus NS3 Genotype-5 (1192-1459), (Recombinant)		100 µg
22060150	Hepatitis C Virus NS3 Genotype-5a, (Recombinant)		100 µg
22060117	Hepatitis C Virus NS3 Genotype-6 (1356-1459), (Recombinant)		100 µg
22060118	Hepatitis C Virus NS3 Genotype-6a (1192-1459), (Recombinant)		100 µg
22060147	Hepatitis C Virus NS3 Genotype-1b, (Recombinant)		100 µg
22060153	Hepatitis C Virus NS4 (Recombinant)		100 µg
22060154	Hepatitis C Virus NS4 a+b, (Recombinant)		100 µg
22060155	Hepatitis C Virus NS4 a+b, Biotin Labeled (Recombinant)		100 µg
22060119	Hepatitis C Virus NS4 a+b, Fluorescein Labeled (Recombinant)		100 µg
22060120	Hepatitis C Virus NS4 a+b, Rhodamine Labeled (Recombinant)		100 µg
22060568	Hepatitis C Virus NS4 Mosaic (Recombinant)		100 µg
22060156	Hepatitis C Virus NS4, Horseradish Peroxidase Labeled (Recombinant)		100 µg
22060157	Hepatitis C Virus NS5 (Recombinant)		100 µg
22060158	Hepatitis C Virus NS5 Genotype-1a (2322-2423), (Recombinant)		100 µg
22060159	Hepatitis C Virus NS5 Genotype-1 (Recombinant)		100 µg
22060121	Hepatitis C Virus NS5 Genotype-1a (Recombinant)		100 µg
22060122	Hepatitis C Virus NS5 Genotype-1b (Recombinant)		100 µg

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SKU #	ITEM	CAS#	SIZE
22060160	Hepatitis C Virus NS5 Genotype-2 (Recombinant)		100 µg
22060123	Hepatitis C Virus NS5 Genotype-2a (Recombinant)		100 µg
22060124	Hepatitis C Virus NS5 Genotype-2b (Recombinant)		100 µg
22060161	Hepatitis C Virus NS5 Genotype-3 (Recombinant)		100 µg
22060125	Hepatitis C Virus NS5 Genotype-3a (Recombinant)		100 µg
22060126	Hepatitis C Virus NS5 Genotype-3b (Recombinant)		100 µg
22060127	Hepatitis C Virus NS5 Genotype-4 (Recombinant)		100 µg
22060128	Hepatitis C Virus NS5 Genotype-5 (Recombinant)		100 µg
22060162	Hepatitis C Virus NS5 Genotype-6 (Recombinant)		100 µg
22060129	Hepatitis C Virus NS5 Genotype-6a (Recombinant)		100 µg
22060163	Hepatitis C Virus NS5, Biotin Labeled (Recombinant)		100 µg
22060164	Hepatitis C Virus NS5, Horseradish Peroxidase Labeled (Recombinant)		100 µg
22060131	Hepatitis C Virus Nucleocapsid (core) (105-302), (Recombinant)		100 µg
22060130	Hepatitis C Virus Nucleocapsid (core) 22kDa (Recombinant)		100 µg
22060133	Hepatitis C Virus Nucleocapsid (core) 22kDa, Fluorescein Labeled, (Recombinant)		100 µg
22060146	Hepatitis C Virus Nucleocapsid (core) 22kDa, Rhodamine Labeled, (Recombinant)		100 µg
22060165	Hepatitis C Virus Nucleocapsid (core) 24, (Recombinant)		100 µg
22060134	Hepatitis C Virus Nucleocapsid (core) Genotype, (Recombinant)		100 µg
22060135	Hepatitis C Virus Nucleocapsid (core) Genotype-1a, (Recombinant)		100 µg
22060136	Hepatitis C Virus Nucleocapsid (core) Genotype-1b, (Recombinant)		100 µg
22060137	Hepatitis C Virus Nucleocapsid (core) Genotype-2a, (Recombinant)		100 µg
22060138	Hepatitis C Virus Nucleocapsid (core) Genotype-2b, (Recombinant)		100 µg
22060139	Hepatitis C Virus Nucleocapsid (core) Genotype-3/10, (Recombinant)		100 µg
22060140	Hepatitis C Virus Nucleocapsid (core) Genotype-3a, (Recombinant)		100 µg
22060141	Hepatitis C Virus Nucleocapsid (core) Genotype-3b, (Recombinant)		100 µg
22060142	Hepatitis C Virus Nucleocapsid (core) Genotype-4, (Recombinant)		100 µg
22060143	Hepatitis C Virus Nucleocapsid (core) Genotype-5, (Recombinant)		100 µg
22060144	Hepatitis C Virus Nucleocapsid (core) Genotype-6a, (Recombinant)		100 µg
22060145	Hepatitis C Virus Nucleocapsid (core), Biotin Labeled, (Recombinant)		100 µg
22060132	Hepatitis C Virus Nucleocapsid (core), Horseradish Peroxidase Labeled, (Recombinant)		100 µg
22060166	Hepatitis C Virus Combined, (Recombinant)		100 µg
22060169	Hepatitis A Virus P2C (Recombinant)		100 µg
22060170	Hepatitis A Virus P2C-P3A (Recombinant)		100 µg

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SKU #	ITEM	CAS#	SIZE
22060098	Hepatitis A Virus P2C-P3B (Recombinant)		100 µg
22060172	Hepatitis A Virus P3C (Recombinant)		100 µg
22060173	Hepatitis A Virus VP1 (Recombinant)		100 µg
22060174	Hepatitis A Virus VP1-P2A (669-782), (Recombinant)		100 µg
22060175	Hepatitis A Virus VP1-P2A (722-830), (Recombinant)		100 µg
22060176	Hepatitis A Virus VP3 (Recombinant)		100 µg
22060177	Hepatitis A Virus VP4-VP2 (Recombinant)		100 µg
22060178	Hepatitis B Virus Core (1-183), (Recombinant)		100 µg
22060103	Hepatitis B Virus Core (1-186), (Recombinant)		100 µg
22060102	Hepatitis B Virus Core Delta (Recombinant)		100 µg
22060104	Hepatitis B Virus HBe (Recombinant)		100 µg
22060179	Hepatitis D Virus (Recombinant)		100 µg
22060167	Hepatitis E Virus Mosaic ORF2/ORF3 38.5 kDa (Recombinant)		100 µg
22060168	Hepatitis E Virus Mosaic-S ORF2/ORF3 33kDa (Recombinant)		100 µg
22060182	Hepatitis E Virus ORF2 (403-461), (Recombinant)		100 µg
22060180	Hepatitis E Virus ORF2 (452-617), (Recombinant)		100 µg
22060183	Hepatitis E Virus ORF2 (633-659), (Recombinant)		100 µg
22060181	Hepatitis E Virus ORF3 (Recombinant)		100 µg
22060184	Herpes Simplex Virus-1 gD (Recombinant)		100 µg
22060185	Herpes Simplex Virus-1 gG (Recombinant)		100 µg
22060186	Herpes Simplex Virus-2 gD (Recombinant)		100 µg
22060187	Herpes Simplex Virus-2 gG (Recombinant)		100 µg
22060188	Herpes Simplex Virus-8 Mosai (Recombinant)		100 µg
22060189	Hirudin	8001-27-2	0.5 mg
22060191	HIV Type-O Envelope (Recombinant)		100 µg
22060192	HIV Type-O gp41 (Recombinant)		100 µg
22060193	HIV-1 Envelope (233), (Recombinant)		100 µg
22060194	HIV-1 Envelope conjugated to HIV-2 gp39 (Recombinant)		100 µg
22060195	HIV-1 gag p17, p24 (Recombinant)		100 µg
22060196	HIV-1 gag p17, p24, gp120 (Recombinant)		100 µg
22060197	HIV-1 gag p17-p24, gp41-gp120, (Recombinant)		100 µg
22060199	HIV-1 gp120 nef Mosaic (Recombinant)		100 µg
22060200	HIV-1 gp160 LAV (Recombinant)		2 µg
22060201	HIV-1 gp160 MN (Recombinant)		2 µg
22060202	HIV-1 gp41 (Recombinant)		100 µg
22060205	HIV-1 gp41 Long (513-674 a.a.), (Recombinant)		100 µg
22060206	HIV-1 gp41 Long, Biotin Labeled (Recombinant)		100 µg
22060207	HIV-1 gp41 Long, Horseradish peroxidase Labeled (Recombinant)		100 µg

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SKU #	ITEM	CAS#	SIZE
22060208	HIV-1 gp41, Biotin Labeled (Recombinant)		100 µg
22060204	HIV-1 gp41, Horseradish Peroxidase Labeled (Recombinant)		100 µg
22060209	HIV-1 nef (Recombinant)		100 µg
22060211	HIV-1 p24 Core, (Recombinant)		100 µg
22060212	HIV-1 p24, Biotin Labeled (Recombinant)		100 µg
22060213	HIV-1 p24, Horseradish Peroxidase Labeled (Recombinant)		100 µg
22060214	HIV-1 p55 gag (Recombinant)		2 µg
22060215	HIV-1 p66 pol (Recombinant)		2 µg
22060216	HIV-1 pol Integrase (Recombinant)		100 µg
22060217	HIV-1 TAT Clade-B (Recombinant)		2 µg
22060203	HIV-1 TAT Clade-C (Recombinant)		2 µg
22060218	HIV-2 gp32 (Recombinant)		100 µg
22060219	HIV-2 gp32, Biotin Labeled (Recombinant)		100 µg
22060220	HIV-2 gp32, Horseradish Peroxidase Labeled (Recombinant)		100 µg
22060222	HIV-2 gp36 (390-702), (Recombinant)		100 µg
22060221	HIV-2 gp36 (Recombinant)		100 µg
22060198	HIV-I p24 gag (Recombinant)		100 µg
22060210	HIV-I P24, (Recombinant)		100 µg
22060223	Horseradish Peroxidase		20 mg
22060224	HTLV-1 Envelope (Recombinant)		100 µg
22060225	HTLV-1 gp21 (Recombinant)		100 µg
22060226	HTLV-1 gp46 (Recombinant)		100 µg
22060227	HTLV-1 p24 Core (Recombinant)		100 µg
22060228	HTLV-I+II (Recombinant)		5 µg
22060001	Human Acetyl-Coenzyme A acetyltransferase 2, (Recombinant)		2 µg
22060229	Human Actin Gamma 1 (Recombinant)		2 µg
22060230	Human Actin-Like 6A (Recombinant)		2 µg
22060232	Human Active Focal Adhesion Kinase (Recombinant)		1 µg
22060233	Human Acyl-Coenzyme A Dehydrogenase 8 (Recombinant)		2 µg
22060003	Human Adenosine Deaminase tRNA-Specific 1, (Recombinant)		2 µg
22060442	Human Adiponectin Globular, His tag (Recombinant)		2 µg
22060234	Human Adiponectin, His tag (Recombinant)		10 µg
22060004	Human Adipose Differentiation-Related Protein, (Recombinant)		2 µg
22060236	Human Agouti-Related Protein (Recombinant)		2 µg
22060237	Human AKT1 (Recombinant)		2 µg
22060238	Human Alanine Aminotransferase (Recombinant)		1U U
22060239	Human Alanyl t-RNA Synthetase (Recombinant)		5 µg
22060240	Human Alpha Fetoprotein		2 µg

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SKU #	ITEM	CAS#	SIZE
22060241	Human Alpha-1 AntiChymotrypsin		20 µg
22060243	Human Alpha-1 Antitrypsin		5 µg
22060242	Human Alpha-1 Microglobulin Protein		20 µg
22060250	Human Alpha-Synuclein (Recombinant)		20 µg
22060244	Human AminoAcylase-1 (Recombinant)		2 µg
22060245	Human Angiopoietin-1 (Recombinant)		2 µg
22060247	Human Angiostatin Kringles 1-3 (Recombinant)		20 µg
22060248	Human Apo Transferrin		500 µg
22060443	Human Apolipoprotein-J (Recombinant)		2 µg
22060249	Human Artemin (Recombinant)		5 µg
22060255	Human BAFF (BLyS) Receptor, (Recombinant)		5 µg
22060254	Human BAFF (BLyS), (Recombinant)		5 µg
22060256	Human B-Cell Leukemia/Lymphoma 2 -BH4 (Recombinant)		2 µg
22060252	Human Beta 2 Glycoprotein-I (Recombinant)		5 µg
22060253	Human Beta 2 Microglobulin (Recombinant)		10 µg
22060257	Human beta Nerve Growth Factor, CHO (Recombinant)		5 µg
22060316	Human Betacellulin (Recombinant)		5 µg
22060639	Human Betaine-Homocysteine Methyltransferase (Recombinant)		10 µg
22060263	Human Beta-Synuclein (Recombinant)		20 µg
22060258	Human Bivalirudin		1 mg
22060259	Human Bone Morphogenetic protein-2 (Recombinant)		2 µg
22060260	Human Bone Morphogenetic protein-4 (Recombinant)		2 µg
22060261	Human Bone Morphogenetic Protein-7, (Recombinant)		2 µg
22060617	Human Bone Morphogenetic protein-7, CHO (Recombinant)		2 µg
22060262	Human Brain-Derived Neurotrophic Factor (Recombinant)		2 µg
22060264	Human B-type Natriuretic Protein (Recombinant)		2 µg
22060655	Human Calbindin D-29K (Recombinant)		1 mg
22060267	Human Calmodulin (Recombinant)		10 µg
22060000	Human Calpain-1 Catalytic Subunit		2 µg
22060025	Human Camp Responsive Element Binding Protein (Recombinant)		10 µg
22060268	Human Carbonic Anhydrase III (Recombinant)		5 µg
22060269	Human Carcinoembryonic Antigen (Recombinant)		2 µg
22060270	Human Cardiac Troponin I-C Complex (Recombinant)		2 µg
22060272	Human Cardiac Troponin-C (Recombinant)		20 µg
22060273	Human Cardiac Troponin-I (Recombinant)		10 µg
22060274	Human Cardiac Troponin-T (Recombinant)		10 µg
22060275	Human Cardiotrophin-1 (Recombinant)		2 µg
22060276	Human Casein Kinase 2 alpha (Recombinant)		3 µg

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SKU #	ITEM	CAS#	SIZE
22060277	Human Casein Kinase 2 beta Active (Recombinant)		3 µg
22060278	Human Casein Kinase 2 Holoenzyme (Recombinant)		3 µg
22060029	Human Cbp/p300-Interacting TransActivator/MSP-1 (Recombinant)		2 µg
22060280	Human CD34 (Recombinant)		2 µg
22060281	Human CD68 (Recombinant)		2 µg
22060282	Human CD99 (Recombinant)		2 µg
22060283	Human Centromere Protein-A (Recombinant)		5 µg
22060284	Human Centromere Protein-B (Recombinant)		5 µg
22060286	Human Ciliary Neurotrophic Factor (Recombinant)		5 µg
22060345	Human Coagulation Factor III (Recombinant)		2 µg
22060287	Human Connective Tissue Growth Factor, His Tag (Recombinant)		2 µg
22060288	Human C-Reactive Protein (Recombinant)		500 µg
22060289	Human Creatine Kinase BB Isoenzyme (Recombinant)		10 µg
22060290	Human Creatine Kinase MB Isoenzyme Type-1 (Recombinant)		10 µg
22060036	Human Creatine Kinase MB Isoenzyme Type-2 (Recombinant)		10 µg
22060291	Human Creatine Kinase MM Isoenzyme Type-1 (Recombinant)		10 µg
22060037	Human Creatine Kinase MM Isoenzyme Type-3 (Recombinant)		10 µg
22060292	Human Crystallin Alpha A (Recombinant)		20 µg
22060293	Human Crystallin Alpha B (Recombinant)		20 µg
22060294	Human C-SRC (Recombinant)		2 µg
22060038	Human C-terminal hemopexin-like domain of MMP-2 (445-635 a.a.), (Recombinant)		2 µg
22060295	Human cyclin-C (Recombinant)		2 µg
22060296	Human cyclin-dependent kinase 4 (Recombinant)		2 µg
22060297	Human cyclin-dependent kinase 8 (Recombinant)		2 µg
22060401	Human Cyclophilin-B (Recombinant)		20 µg
22060298	Human Cytochrome P450 2D6 (Recombinant)		5 µg
22060299	Human Cytokeratin 14 (Recombinant)		5 µg
22060300	Human Cytokeratin 18 (Recombinant)		5 µg
22060301	Human Cytokeratin 19 (Recombinant)		5 µg
22060302	Human Cytokeratin 20 (Recombinant)		5 µg
22060303	Human Cytokeratin 8 (Recombinant)		5 µg
22060046	Human Cytotoxic T-Lymphocyte Associated Antigen-4 (Recombinant)		10 µg
22060304	Human D4-GDI (Recombinant)		2 µg
22060305	Human Deoxyribonuclease I (Recombinant)		500IU IU
22060306	Human DNA Topoisomerase-I (Recombinant)		5 µg
22060307	Human ELK-1 (Recombinant)		2 µg

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SKU #	ITEM	CAS#	SIZE
22060069	Human Endocrine Gland Vacular Endothelial Growth Factor (Recombinant)		5 µg
22060308	Human Endostatin (Recombinant)		20 µg
22060071	Human Enteropeptidase/Enterokinase, Light Chain (Recombinant)		20IU IU
22060309	Human Epidermal Growth Factor (Recombinant)		100 µg
22060073	Human Epithelial Neutrophil-Activating Protein 78 (CXCL5), (Recombinant)		5 µg
22060310	Human Eptifibatide		5 mg
22060311	Human ERK1/MAPK3 Active Enzyme (Recombinant)		3 µg
22060312	Human ERK1/MAPK3 Inactive Enzyme (Recombinant)		3 µg
22060313	Human ERK2/MAPK1 Active Enzyme (Recombinant)		1 µg
22060314	Human ERK2/MAPK1 Inactive Enzyme (Recombinant)		3 µg
22060315	Human Erythropoietin-alpha (Recombinant)		5 µg
22060317	Human E-Selectin (Recombinant)		2 µg
22060271	Human Estrogen Receptor Binding Site Associated Antigen 9 (Recombinant)		10 µg
22060075	Human Eukaryotic Initiation Factor 2-alpha (Recombinant)		2 µg
22060318	Human Exodus-2 (CCL21), (Recombinant)		5 µg
22060319	Human Factor IX, (Recombinant)		100IU IU
22060320	Human Factor VIIa (Recombinant)		10 µg
22060321	Human Factor VIII (Recombinant)		250IU IU
22060322	Human fast skeletal Troponin 1 (Recombinant)		5 µg
22060323	Human Fatty Acid Binding Protein-3 (Recombinant)		5 µg
22060405	Human Fibroblast Growth Factor-21, His Tag (Recombinant)		10 µg
22060324	Human Fibroblast Growth Factor-22 (Recombinant)		2 µg
22060325	Human Fibroblast Growth Factor-9 (Recombinant)		5 µg
22060326	Human Fibroblast Growth Factor-acidic (Recombinant)		10 µg
22060078	Human Fibroblast Growth Factor-acidic, Sf9 (Recombinant)		2 µg
22060327	Human Fibroblast Growth Factor-basic (Recombinant)		10 µg
22060077	Human Fibroblast Growth Factor-basic, Sf9 (Recombinant)		2 µg
22060328	Human Flt3-Ligand (Recombinant)		2 µg
22060079	Human Flt3-Ligand Sf9 (Recombinant)		2 µg
22060330	Human Follistatin (Recombinant)		5 µg
22060080	Human Formiminotransferase Cyclodeaminase (Recombinant)		5 µg
22060331	Human Fragile Histidine Triad (Recombinant)		2 µg
22060346	Human Gamma-Synuclein (Recombinant)		20 µg
22060332	Human Glial-Derived Neurotrophic Factor (Recombinant)		2 µg
22060333	Human Glomerular Basement Membrane (Recombinant)		5 µg
22060336	Human Glycogen Phosphorylase (Recombinant)		5 µg

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SKU #	ITEM	CAS#	SIZE
22060082	Human gm-csf/IL-3 Fusion Protein (PIXY321), (Recombinant)		2 µg
22060083	Human Granulocyte Macrophage-Colony Stimulating Factor (Recombinant)		2 µg
22060546	Human Granulocyte Macrophage-Colony Stimulating Factor, Sf9 (Recombinant)		2 µg
22060084	Human Granulocyte-Colony Stimulating Factor (Recombinant)		2 µg
22060766	Human Granulocyte-Colony Stimulating Factor, CHO (Recombinant)		2 µg
22060338	Human GRO-alpha (CXCL1), (Recombinant)		5 µg
22060339	Human GRO-beta/MIP-2 (CXCL2), (Recombinant)		2 µg
22060340	Human GRO-gamma (CXCL3), (Recombinant)		2 µg
22060341	Human Growth Hormone (Recombinant)		100 µg
22060342	Human Growth Hormone Binding Protein (Recombinant)		100 µg
22060347	Human HCC-1 (CCL14), (Recombinant)		2 µg
22060097	Human Heat Shock Factor Binding Protein- 1 (Recombinant)		20 µg
22060348	Human Heat Shock Protein 20 (Recombinant)		2 µg
22060349	Human Heat Shock Protein 22 (Recombinant)		2 µg
22060350	Human Heat Shock Protein 27 (Recombinant)		10 µg
22060351	Human Heat Shock Protein 90 Alpha (Recombinant)		10 µg
22060413	Human Hemoglobin A1c		100 µg
22060352	Human Heparanase-1 (Recombinant)		100 ng
22060353	Human Hepatocyte Growth Factor, Sf9 (Recombinant)		2 µg
22060354	Human Histidyl-tRNA Synthetase (Recombinant)		10 µg
22060355	Human Holo Transferrin		500 mg
22060356	Human I-309 (CCL1), (Recombinant)		2 µg
22060357	Human IκBa (Recombinant)		2 µg
22060358	Human Insulin (Recombinant)		25 mg
22060524	Human Insulin Like Growth Factor Binding Protein-1 (Recombinant)		5 µg
22060359	Human Insulin Like Growth Factor Binding Protein-3 (Recombinant)		5 µg
22060360	Human Insulin Like Growth Factor-1 (Recombinant)		20 µg
22060361	Human Insulin Like Growth Factor-2 (Recombinant)		10 µg
22060362	Human Intercellular Adhesion Molecule-1 (Recombinant)		2 µg
22060011	Human Interferon Regulatory Factor-3, (Recombinant)		10 µg
22060740	Human Interferon-alpha 1 (Recombinant)		2 µg
22060363	Human Interferon-alpha 1b (Recombinant)		20 µg
22060364	Human Interferon-alpha 2a (Recombinant)		20 µg
22060365	Human Interferon-alpha 2b (Recombinant)		20 µg
22060366	Human Interferon-beta 1a (Recombinant)		2 µg
22060367	Human Interferon-beta 1b (Recombinant)		2 µg

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SKU #	ITEM	CAS#	SIZE
22060368	Human Interferon-gamma (Recombinant)		20 µg
22060369	Human Interleukin-8 (1-72) (CXCL8), (Recombinant)		5 µg
22060370	Human Interleukin-8 (1-77) (CXCL8), (Recombinant)		5 µg
22060371	Human Interleukin-1 alpha (Recombinant)		2 µg
22060372	Human Interleukin-1 beta (Recombinant)		2 µg
22060373	Human Interleukin-1 Receptor Antagonist (Recombinant)		20 µg
22060374	Human Interleukin-10, CHO (Recombinant)		2 µg
22060375	Human Interleukin-11 (Recombinant)		2 µg
22060376	Human Interleukin-12 (Recombinant)		2 µg
22060377	Human Interleukin-15 (Recombinant)		2 µg
22060378	Human Interleukin-19 (Recombinant)		2 µg
22060379	Human Interleukin-2 (Recombinant)		10 µg
22060380	Human Interleukin-20 (Recombinant)		2 µg
22060381	Human Interleukin-21 (Recombinant)		2 µg
22060382	Human Interleukin-22 (Recombinant)		2 µg
22060383	Human Interleukin-3 (Recombinant)		2 µg
22060384	Human Interleukin-3, Sf9 (Recombinant)		2 µg
22060385	Human Interleukin-4 (Recombinant)		2 µg
22060386	Human Interleukin-5 (Recombinant)		2 µg
22060387	Human Interleukin-6 (Recombinant)		5 µg
22060388	Human Interleukin-7 (Recombinant)		2 µg
22060033	Human Interleukin-7, Saccharomyces (Recombinant)		2 µg
22060389	Human Interleukin-9 (Recombinant)		2 µg
22060390	Human Intrinsic Factor (Recombinant)		2 µg
22060391	Human IP-10 (CXCL10), (Recombinant)		5 µg
22060392	Human I-TAC (CXCL11), (Recombinant)		5 µg
22060393	Human JNK2/SAPK1 (Recombinant)		1 µg
22060394	Human Jun N-terminal kinase 2, alpha 1 (Recombinant)		2 µg
22060395	Human Jun N-terminal kinase 2, alpha 2 (Recombinant)		2 µg
22060396	Human Keratin-8 (Recombinant)		2 µg
22060397	Human Keratinocyte Growth Factor (Recombinant)		2 µg
22060398	Human Keratinocyte Growth Factor-2 (Recombinant)		5 µg
22060399	Human Ku P70/P80 (Recombinant)		5 µg
22060400	Human LA / SS-B (Recombinant)		10 µg
22060402	Human Leptin (Recombinant)		200 µg
22060403	Human Leptin Quadruple Antagonist (Recombinant)		20 µg
22060404	Human Leptin Triple Antagonist (Recombinant)		20 µg
22060406	Human LeukinFeron		10,000IU

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SKU #	ITEM	CAS#	SIZE
22060409	Human Like Collagen (Recombinant)		100 mg
22060410	Human L-Selectin (Recombinant)		2 µg
22060411	Human Lymphotactin (XCL1), (Recombinant)		5 µg
22060537	Human Macrophage Colony Stimulating Factor (Recombinant)		2 µg
22060538	Human Macrophage Inflammatory protein-1 alpha (CCL3), (Recombinant)		5 µg
22060541	Human Macrophage Inflammatory protein-1 beta (CCL4), (Recombinant)		2 µg
22060543	Human Macrophage Inflammatory protein-3 beta (CCL19), (Recombinant)		5 µg
22060545	Human Macrophage Inflammatory protein-4 (CCL18), (Recombinant)		2 µg
22060420	Human Macrophage Migration Inhibitor Factor, His Tag N-Terminus (Recombinant)		5 µg
22060412	Human MAGE-1 (Recombinant)		2 µg
22060414	Human Matrix Metalloproteinase-13 (Recombinant)		1 µg
22060415	Human Matrix Metalloproteinase-3, Recombinant		5 µg
22060416	Human Matrix Metalloproteinase-7 (Recombinant)		5 µg
22060417	Human Matrix Metalloproteinase-8 (Recombinant)		1 U
22060558	Human Melanoma Inhibitory Activity Protein (Recombinant)		5 µg
22060419	Human Menopausal Gonadotropin		1 mg
22060478	Human Methionine Adenosyltransferase II, Alpha (Recombinant)		5 µg
22060421	Human MHC class I chain-related gene A (Recombinant)		2 µg
22060422	Human MHC class I chain-related gene B (Recombinant)		2 µg
22060423	Human MIG (CXCL9), (Recombinant)		5 µg
22060418	Human Mitogen Activated Kinase Kinase 1 (Recombinant)		1 µg
22060560	Human Monocyte Chemotactic Protein-1/MCAF (CCL2), (Recombinant)		5 µg
22060561	Human Monocyte Chemotactic Protein-2 (CCL8), (Recombinant)		2 µg
22060562	Human Monocyte Chemotactic Protein-3 (CCL7), (Recombinant)		2 µg
22060563	Human Monocyte Chemotactic Protein-4 (CCL13), (Recombinant)		2 µg
22060424	Human Myoglobin (Recombinant)		10 µg
22060425	Human Myoglobin Heme free (Recombinant)		20 µg
22060755	Human Myosin Light Chain 1 (Recombinant)		2 µg
22060426	Human Myostatin (Recombinant)		2 µg
22060428	Human Neuregulin-1/Heregulin-B1 (Recombinant)		10 µg
22060429	Human Neuronal Specific Enolase, His Tag (Recombinant)		2 µg
22060430	Human Neurotrophin-3 (Recombinant)		2 µg
22060606	Human Neutrophil Activating Protein-2 (CXCL7), (Recombinant)		2 µg

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SKU #	ITEM	CAS#	SIZE
22060607	Human Neutrophil Gelatinase Associated Lipocalin/Lipocalin-2 (Recombinant)		2 µg
22060605	Human Non-Muscle Myosin-II Regulatory Light Chain (Recombinant)		2 µg
22060431	Human Octreotide		1 mg
22060525	Human Omentin (Recombinant)		2 µg
22060432	Human Oncostatin-M (Recombinant)		2 µg
22060032	Human Osteoprotegerin, His Tag (Recombinant)		10 µg
22060433	Human Oxytocin Protein		5 mg
22060614	Human P21-WAF1 (Recombinant)		2 µg
22060434	Human p38 alpha/SAPK2 alpha (Recombinant)		1 µg
22060435	Human P504/alpha Methylacyl CoA Racemase (Recombinant)		2 µg
22060437	Human p53 (a.a 135) Mutant, (Recombinant)		2 µg
22060436	Human p53 (Recombinant)		2 µg
22060438	Human Paraoxonase-1 (Recombinant)		2 µg
22060439	Human Paraoxonase-2 (Recombinant)		2 µg
22060440	Human Parathyroid Hormone (1-34), (Recombinant)		100 µg
22060441	Human Parathyroid Hormone (1-84), (Recombinant)		100 µg
22060266	Human Parathyroid Hormone (7-34), (Recombinant)		100 µg
22060618	Human Peroxisome Proliferator Activated Receptor Gamma (Recombinant)		2 µg
22060468	Human Phosphatase and Tensin Homolog (Recombinant)		2 µg
22060619	Human Phosphoinositide 3-kinase beta P110β/p85a (Recombinant)		1 µg
22060620	Human Phosphoinositide 3-kinase p110d/p85a (Recombinant)		1 µg
22060444	Human Phosphoinositide 3-kinase p110g (Recombinant)		1 µg
22060623	Human Phosphoinositide 3-kinase p110g inactive mutant (Recombinant)		1 µg
22060445	Human Pituitary Growth Hormone 20kDa (Recombinant)		100 µg
22060446	Human Placenta Growth Factor-1 (Recombinant)		2 µg
22060447	Human Placenta Growth Factor-2 (Recombinant)		2 µg
22060448	Human Placental Corr Growth Hormone (Recombinant)		100 µg
22060449	Human Placental Growth Hormone 20kDa (Recombinant)		100 µg
22060450	Human Platelet Derived Growth Factor-AA (Recombinant)		2 µg
22060451	Human Platelet Derived Growth Factor-BB (Recombinant)		2 µg
22060452	Human Pro Bone Morphogenetic protein-2 (Recombinant)		2 µg
22060454	Human Proguanylin (Recombinant)		2 µg
22060455	Human Prolactin (Recombinant)		10 µg
22060456	Human Proliferating Cell Antigen, Sf9 (Recombinant)		5 µg

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SKU #	ITEM	CAS#	SIZE
22060453	Human Pro-Nerve Growth Factor (Recombinant)		2 µg
22060457	Human Protein Disulfide Isomerase (Recombinant)		100 µg
22060527	Human Protein Kinase Akt1/PKB alpha Active Enzyme (Recombinant)		5 µg
22060649	Human Protein Kinase Akt1/PKB alpha Inactive Enzyme (Recombinant)		5 µg
22060458	Human Protein Kinase C alpha (Recombinant)		10 µg
22060459	Human Protein Kinase C beta 1 (Recombinant)		2 µg
22060460	Human Protein Kinase C beta 2 (Recombinant)		2 µg
22060461	Human Protein Kinase C delta (Recombinant)		2 µg
22060464	Human Protein Kinase C q (Recombinant)		2 µg
22060462	Human Protein Kinase C-e (Recombinant)		2 µg
22060465	Human Protein Phosphatase 1A Alpha Isoform (Recombinant)		10 µg
22060466	Human Protein Tyrosine Phosphatase Non Receptor Type-1 (Recombinant)		10 µg
22060483	Human Protein Tyrosine Phosphatase Non Receptor Type-6 (Recombinant)		5 µg
22060650	Human Protirelin (Thyrotropin Releasing Hormone)		100 mg
22060467	Human P-Selectin (Recombinant)		2 µg
22060469	Human Rantes (CCL5), (Recombinant)		5 µg
22060502	Human Ras Homolog Enriched in Brain (Recombinant)		10 µg
22060035	Human Regulator of Calcineurin 1 (Recombinant)		5 µg
22060470	Human Ribosomal Phosphoprotein P0 (Recombinant)		5 µg
22060471	Human RO-52/SS-A (Recombinant)		10 µg
22060472	Human RO-60/SS-A (Recombinant)		10 µg
22060473	Human S100 Calcium Binding Protein A1 (Recombinant)		5 µg
22060474	Human S100 Calcium Binding Protein A10 (Recombinant)		2 µg
22060475	Human S100 Calcium Binding Protein A11 (Recombinant)		2 µg
22060477	Human S100 Calcium Binding Protein B (Recombinant)		2 µg
22060476	Human S100A4 (Recombinant)		2 µg
22060023	Human Sertuin-6 (Recombinant)		2 µg
22060480	Human Serum Albumin		100 mg
22060481	Human Serum Albumin (Recombinant)		10 mg
22060482	Human Serum Albumin mammalian derived (Recombinant)		10 mg
22060759	Human Serum Albumin Powder		1 g
22060760	Human Serum Albumin Powder (Low Endotoxin)		5 g
22060491	Human Small Ubiquitin-Related Modifier 1 (Recombinant)		10 µg
22060484	Human Soluble CD4 (Recombinant)		2 µg
22060485	Human soluble CD40 Ligand/TRAP (Recombinant)		10 µg

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SKU #	ITEM	CAS#	SIZE
22060486	Human Soluble RANK Ligand (Recombinant)		2 µg
22060487	Human STAT1 (Recombinant)		2 µg
22060488	Human STAT3 (Recombinant)		2 µg
22060489	Human Stem Cell Factor (Recombinant)		2 µg
22060490	Human Stem Cell Factor, Sf9 (Recombinant)		2 µg
22060702	Human Stromal Cell-Derived Factor-1 alpha (CXCL12), (Recombinant)		2 µg
22060703	Human Stromal Cell-Derived Factor-1 beta (CXCL12), (Recombinant)		2 µg
22060492	Human Superoxide Dismutase (Recombinant)		20 µg
22060493	Human Threonyl t-RNA Synthetase (Recombinant)		5 µg
22060494	Human Thrombin		500 µg
22060495	Human Thrombopoietin (Recombinant)		2 µg
22060496	Human Thrombospondin (Recombinant)		2 µg
22060497	Human Thyroid Peroxidase, (Recombinant)		5 µg
22060498	Human Thyroid Stimulating Hormone, (Recombinant)		10 µg
22060499	Human Tissue Plasminogen Activator (Recombinant)		20 µg
22060500	Human Tissue Transglutaminase, Sf9 (Recombinant)		5 µg
22060501	Human Transforming Growth Factor-Beta 3 (Recombinant)		2 µg
22060738	Human Tumor Necrosis Factor Receptor Fusion Protein (Recombinant)		10 µg
22060503	Human Tumor Necrosis Factor-alpha (Recombinant)		10 µg
22060504	Human Tumor Necrosis Factor-alpha, Mutant (Recombinant)		10 µg
22060505	Human Tumor Necrosis Factor-beta (Recombinant)		5 µg
22060506	Human Tumour Type M2 Pyruvate Kinase (Recombinant)		2 µg
22060680	Human Tyrosine Kinase ErbB-3 (Recombinant)		5 µg
22060508	Human Ubiquitin (Recombinant)		20 µg
22060645	Human Ubiquitin Carboxyl-Terminal Hydrolase L1 GST tag (Recombinant)		2 µg
22060509	Human Ubiquitin Gly76 to Ala76 mutation (Recombinant)		5 µg
22060742	Human Ubiquitin Lys 48 to Arg 48 mutation (Recombinant)		5 µg
22060507	Human Ubiquitin-Conjugating Enzyme E2I , His tag (Recombinant)		10 µg
22060510	Human Urinary Trypsin Inhibitor (UTI)		2.5 mg
22060511	Human Urokinase		100 µg
22060513	Human Vascular cell adhesion molecule 1 (Recombinant)		2 µg
22060749	Human Vascular Endothelial Growth Factor (121), (Recombinant)		2 µg
22060745	Human Vascular Endothelial Growth Factor (121), Sf9 (Recombinant)		2 µg
22060512	Human Vascular Endothelial Growth Factor (Recombinant)		2 µg

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SKU #	ITEM	CAS#	SIZE
22060746	Human Vascular Endothelial Growth Factor, Sf9 (Recombinant)		2 µg
22060514	Human Vimentin (Recombinant)		2 µg
22060515	Influenza A Virus H1N1 Beijing 262/95 (Recombinant)		10 µg
22060516	Influenza A Virus H1N1 New Caledonia 20/99 IV 116 (Recombinant)		10 µg
22060517	Influenza A Virus H1N1 Taiwan 1/86, (Recombinant)		10 µg
22060518	Influenza A Virus H3N2 Kiev 301/94 like /Johannesburg 33/94, (Recombinant)		10 µg
22060519	Influenza A Virus H3N2 Panama 2007/99, (Recombinant)		10 µg
22060520	Influenza A Virus H3N2 Shangdong 9/93, (Recombinant)		10 µg
22060521	Influenza B Virus Qingdao 102/9, (Recombinant)		10 µg
22060522	Influenza B Virus Tokio 53/99, (Recombinant)		10 µg
22060523	Influenza B Virus Victoria 504/00, (Recombinant)		10 µg
22060770	Insulin Human, Yeast, (Recombinant)		10 mg
22060526	Isocitrate Dehydrogenase (Recombinant)		1 mg
22060723	Japanese Encephalitis Virus (Recombinant)		100 µg
22060528	Lactate Dehydrogenase (Recombinant)		1 mg
22060530	L-Asparaginase (Recombinant)		500IU
22060532	Limulus Antilipopolysaccharide Factor (Recombinant)		20 µg
22060533	Listeriolysin-O (Recombinant)		10 µg
22060534	Listeriolysin-O PEST-free (Recombinant)		10 µg
22060536	Lysostaphin (Recombinant)		1 mg
22060547	Malaria Cs Mosaic (Recombinant)		100 µg
22060548	Malaria Protein HSP (Recombinant)		100 µg
22060549	Malate Dehydrogenase (Recombinant)		1000IU IU
22060556	Measles Virus (399-525), (Recombinant)		100 µg
22060552	Measles Virus Fusion Mosaic (106-114,519-550), (Recombinant)		100 µg
22060551	Measles Virus Hemagglutinin Mosaic (1-30,115-150,379-410), (Recombinant)		100 µg
22060555	Measles Virus Large Polymerase (2059-2183), (Recombinant)		100 µg
22060553	Measles Virus Large Polymerase (58-149), (Recombinant)		100 µg
22060554	Measles Virus Non-Structural C-Protein (1-51), (Recombinant)		100 µg
22060557	Measles Virus Nucleocapsid (Recombinant)		100 µg
22060531	Moloney Mouse Leukemia Virus Reverse Transcriptase (Recombinant)		2500U U
22060564	Mosaic Hepatitis C Virus NS4 Genotype-1 (Recombinant)		100 µg
22060565	Mosaic Hepatitis C Virus NS4 Genotype-2 (Recombinant)		100 µg
22060566	Mosaic Hepatitis C Virus NS4 Genotype-3 (Recombinant)		100 µg
22060567	Mosaic Hepatitis C Virus NS4 Genotype-5 (Recombinant)		100 µg
22060569	Mouse Adiponectin Globular (Recombinant)		20 µg

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SKU #	ITEM	CAS#	SIZE
22060005	Mouse Adiponectin glycosilated, HE, (Recombinant)		2 µg
22060570	Mouse Bax (Recombinant)		2 µg
22060583	Mouse C-10 (CCL6), (Recombinant)		2 µg
22060584	Mouse Calretinin (Recombinant)		2 µg
22060585	Mouse Eotaxin (CCL11), (Recombinant)		5 µg
22060019	Mouse Fibroblast Growth Factor-21 (Recombinant)		2 µg
22060586	Mouse Fibroblast Growth Factor-9 (Recombinant)		2 µg
22060571	Mouse Fibroblast Growth Factor-basic (Recombinant)		10 µg
22060587	Mouse Flt3-Ligand (Recombinant)		2 µg
22060767	Mouse Granulocyte-Colony Stimulating Factor (Recombinant)		2 µg
22060572	Mouse GRO/KC (CXCL1), (Recombinant)		5 µg
22060573	Mouse GRO-beta/MIP-2 (CXCL2), (Recombinant)		5 µg
22060588	Mouse Insulin Like Growth Factor-1 (Recombinant)		10 µg
22060589	Mouse Interferon-gamma (Recombinant)		20 µg
22060590	Mouse Interleukin-1 beta (Recombinant)		2 µg
22060592	Mouse Interleukin-13 (Recombinant)		2 µg
22060593	Mouse Interleukin-15 (Recombinant)		2 µg
22060574	Mouse Interleukin-17A (Recombinant)		5 µg
22060575	Mouse Interleukin-19, (Recombinant)		2 µg
22060594	Mouse Interleukin-2 (Recombinant)		5 µg
22060576	Mouse Interleukin-20 (Recombinant)		2 µg
22060595	Mouse Interleukin-3 (Recombinant)		2 µg
22060596	Mouse Interleukin-4 (Recombinant)		2 µg
22060597	Mouse Interleukin-6 (Recombinant)		2 µg
22060598	Mouse Interleukin-7 (Recombinant)		2 µg
22060599	Mouse Interleukin-9 (Recombinant)		2 µg
22060577	Mouse IP-10 (CXCL10), (Recombinant)		5 µg
22060600	Mouse Leptin (Recombinant)		200 µg
22060601	Mouse Leptin Triple Antagonist (Recombinant)		20 µg
22060768	Mouse Macrophage Colony Stimulating Factor (Recombinant)		2 µg
22060539	Mouse Macrophage Inflammatory protein-1 alpha (CCL3), (Recombinant)		2 µg
22060542	Mouse Macrophage Inflammatory protein-1 beta (CCL4), (Recombinant)		2 µg
22060544	Mouse Macrophage Inflammatory protein-3 beta (CCL19), (Recombinant)		5 µg
22060578	Mouse MIG (CXCL9), (Recombinant)		5 µg
22060559	Mouse Monocyte Chemotactic Protein-1 (CCL2), (Recombinant)		2 µg
22060579	Mouse Platelet Derived Growth Factor-BB (Recombinant)		2 µg

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SKU #	ITEM	CAS#	SIZE
22060580	Mouse Rantes (CCL5), (Recombinant)		5 µg
22060739	Mouse RELM-alpha (Recombinant)		5 µg
22060581	Mouse Stem Cell Factor (Recombinant)		2 µg
22060704	Mouse Stromal Cell-Derived Factor-1 beta (CXCL12), (Recombinant)		2 µg
22060602	Mouse Thrombopoietin (Recombinant)		2 µg
22060603	Mouse Tumor Necrosis Factor-alpha (Recombinant)		5 µg
22060582	Mouse Vascular Endothelial Growth Factor (Recombinant)		2 µg
22060750	Mouse Vascular Endothelial Growth Factor-Sf9 (Recombinant)		2 µg
22060591	Murine Interleukin-12 (Recombinant)		2 µg
22060604	Myelin Oligodendrocyte Glycoprotein		5 mg
22060737	Myobacterium Tuberculosis DnaK (HSP70), (Recombinant)		2 µg
22060736	Myobacterium Tuberculosis Heat Shock Protein 65 (Recombinant)		2 µg
22060608	Ovine Growth Hormone (Recombinant)		100 µg
22060609	Ovine Interferon-Tau (Recombinant)		2 µg
22060610	Ovine Leptin (Recombinant)		100 µg
22060611	Ovine Leptin Quadruple Antagonist (Recombinant)		20 µg
22060612	Ovine Leptin Triple Antagonist (Recombinant)		20 µg
22060613	Ovine Prolactin (Recombinant)		10 µg
22060686	Ovine Prolactin Soluble Receptor (Recombinant)		10 µg
22060626	Pfu DNA Polymerase (Recombinant)		100U U
22060621	Phospholipase A2 P00630 Bee Venom Protein (Recombinant)		100 µg
22060624	Pi 3-Kinase P110Ghis/P101GST (Recombinant)		1 µg
22060762	Platelet-Derived Growth Factor BB (PDGF BB), (Recombinant)		10 µg
22060625	Polyphosphate Kinase (Recombinant)		50IU IU
22060627	Porcine Enteropeptidase/Enterokinase, (Recombinant)		100IU IU
22060764	Porcine Granulocyte Macrophage-Colony Stimulating Factor (Recombinant)		2 µg
22060628	Porcine Interferon-gamma (Recombinant)		10 µg
22060629	Porcine Interleukin-8 (1-72) (CXCL8), (Recombinant)		2 µg
22060630	Porcine Interleukin-1 alpha (Recombinant)		2 µg
22060631	Porcine Interleukin-1 beta (Recombinant)		2 µg
22060632	Porcine Interleukin-10 (Recombinant)		2 µg
22060633	Porcine Interleukin-15 (Recombinant)		2 µg
22060634	Porcine Interleukin-2 (Recombinant)		2 µg
22060635	Porcine Interleukin-4 (Recombinant)		2 µg
22060636	Porcine Interleukin-6 (Recombinant)		2 µg
22060637	Porcine Tumor Necrosis Factor-alpha (Recombinant)		5 µg
22060641	ProMatrix Metalloproteinase-7 (Recombinant)		5 µg

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SKU #	ITEM	CAS#	SIZE
22060644	Protein A, (Recombinant)		1 mg
22060678	Protein G (Recombinant)		1 mg
22060648	Protein Kinase A regulatory subunit-1 alpha (Recombinant)		5 µg
22060652	Rabbit Prolactin Soluble Receptor (Recombinant)		10 µg
22060651	Rabbit Skeletal Muscle Troponin-C (Recombinant)		1 mg
22060653	Rat Apolipoprotein-J (Recombinant)		2 µg
22060654	Rat Calbindin D-28K (Recombinant)		2 µg
22060763	Rat Granulocyte Macrophage-Colony Stimulating Factor (Recombinant)		2 µg
22060657	Rat GRO-beta/MIP-2 (CXCL2), (Recombinant)		5 µg
22060658	Rat Growth Hormone (Recombinant)		100 µg
22060660	Rat Insulin Like Growth Factor-1 (Recombinant)		10 µg
22060661	Rat Interferon-gamma (Recombinant)		20 µg
22060662	Rat Interleukin-1 alpha (Recombinant)		2 µg
22060663	Rat Interleukin-1 beta (Recombinant)		2 µg
22060664	Rat Interleukin-15 (Recombinant)		2 µg
22060665	Rat Interleukin-18 (Recombinant)		5 µg
22060666	Rat Interleukin-2 (Recombinant)		5 µg
22060667	Rat Interleukin-3 (Recombinant)		2 µg
22060668	Rat Interleukin-4 (Recombinant)		2 µg
22060659	Rat Interleukin-5 (Recombinant)		2 µg
22060669	Rat Interleukin-6 (Recombinant)		2 µg
22060670	Rat Leptin (Recombinant)		200 µg
22060671	Rat Leptin Triple Antagonist (Recombinant)		20 µg
22060540	Rat Macrophage Inflammatory protein-1 alpha (CCL3), (Recombinant)		5 µg
22060672	Rat Monocyte Chemotactic Protein-1 (CCL2), (Recombinant)		2 µg
22060673	Rat Parvalbumin (Recombinant)		2 µg
22060674	Rat Receptor Associated Protein (Recombinant)		5 µg
22060675	Rat Stem Cell Factor (Recombinant)		2 µg
22060676	Rat Tumor Necrosis Factor-alpha (Recombinant)		5 µg
22060765	Rat Vascular Endothelial Growth Factor (Recombinant)		2 µg
22060677	Rat Vascular Endothelial Growth Factor Related Protein (Recombinant)		2 µg
22060747	Rat Vascular Endothelial Growth Factor-C (152), (Recombinant)		2 µg
22060014	Recombinant Bovine Betacellulin		5 µg
22060682	Rubella Virus Capsid C, (Recombinant)		100 µg
22060683	Rubella Virus E1 Mosaic (Recombinant)		100 µg
22060684	Rubella Virus E2 (Recombinant)		100 µg

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SKU #	ITEM	CAS#	SIZE
22060685	Salmon Calcitonin Acetate		1 mg
22060690	SARS Associated Spike Mosaic S(C) (Recombinant)		100 µg
22060688	SARS Associated Spike Mosaic S(M), (Recombinant)		100 µg
22060689	SARS Associated Spike Mosaic S(N), (Recombinant)		100 µg
22060691	SARS Associated Coronavirus Envelope (Recombinant)		100 µg
22060692	SARS Associated Coronavirus Matrix (Recombinant)		100 µg
22060694	SARS Associated Coronavirus Nucleocapsid (1-49), (Recombinant)		100 µg
22060687	SARS Associated Coronavirus Nucleocapsid (1-49,192-220), (Recombinant)		100 µg
22060693	SARS Associated Coronavirus Nucleocapsid (340-390), (Recombinant)		100 µg
22060696	Single Chain Cardiac Troponin I-C (Recombinant)		2 µg
22060697	SIV p55, Recombinant		2 µg
22060615	Soy Bean P34 Protein (Recombinant)		100 µg
22060087	Spectrin-alpha (Recombinant)		2 µg
22060698	Staphylococcal Protein-A (Recombinant)		10 mg
22060679	Staphylokinase (Recombinant)		20 µg
22060699	Staphylokinase (Recombinant)		20 µg
22060700	Streptavidin, (Recombinant)	9013-20-1	5 mg
22060701	Streptokinase (Recombinant)		250,000IU l
22060705	Synaptosomal-associated protein 25kDa, C.elegans (Recombinant)		10 µg
22060706	T4 DNA Ligase (Recombinant)		20,000IU IU
22060707	Taq DNA Polymerase (Recombinant)		1,000 Units
22060708	Taq Plus DNA Polymerase (Recombinant)		250U
22060709	Thermostable dUTPase (Recombinant)		500IU IU
22060718	Tick-Borne Encephalitis Virus CE/gE (Recombinant)		100 µg
22060719	Tick-Borne Encephalitis Virus Core (Recombinant)		100 µg
22060716	Tick-Borne Encephalitis Virus gE (Recombinant)		100 µg
22060067	Tick-Borne Encephalitis Virus gE C-end (296-414), (Recombinant)		100 µg
22060068	Tick-Borne Encephalitis Virus gE middle (50-250), (Recombinant)		100 µg
22060720	Tick-Borne Encephalitis Virus NE/gE (Recombinant)		100 µg
22060717	Tick-Borne Encephalitis Virus NE/GE/CE/gE (Recombinant)		100 µg
22060721	Tick-Borne Encephalitis Virus NS3 (Recombinant)		100 µg
22060722	Tick-Borne Encephalitis Virus preM (Recombinant)		100 µg
22060724	Toxoplasma Gondii MIC3 (Recombinant)		100 µg
22060726	Toxoplasma Gondii P24 (GRA 1), (Recombinant)		100 µg
22060727	Toxoplasma Gondii P29 (GRA 7), (Recombinant)		100 µg
22060728	Toxoplasma Gondii P30 (SAG 1), (Recombinant)		100 µg

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SKU #	ITEM	CAS#	SIZE
22060725	Toxoplasma Gondii ROP4 RH2, (Recombinant)		100 µg
22060730	Treponema pallidum p15 (partial), (Recombinant)		100 µg
22060731	Treponema pallidum p17 (Recombinant)		100 µg
22060732	Treponema pallidum p41 (Recombinant)		100 µg
22060729	Treponema pallidum p41 Mosaic (Recombinant)		100 µg
22060733	Treponema pallidum p47 (Recombinant)		100 µg
22060734	Treponema pallidum TmpA (Partial), (Recombinant)		100 µg
22060741	Ubiquitin, (Recombinant)	79586-22-4	5 mg
22060743	Urate Oxidase (Recombinant)		100 µg
22060744	Urease (Recombinant)		1 mg
22060751	Varicella Zoster Virus gE (Recombinant)		100 µg
22060752	Varicella Zoster Virus ORF26 (Recombinant)		100 µg
22060753	Varicella Zoster Virus ORF9 (Recombinant)		100 µg
22060748	Vascular Endothelial Growth Factor-E (Orf Virus), (Recombinant)		2 µg
22060756	West Nile Envelope Virus (Recombinant)		100 µg
22060757	West Nile Pre-M Virus (Recombinant)		100 µg
22060711	Yeast Thioredoxin (Recombinant)		5 µg
22060712	Yeast Thioredoxin Reductase (NAPH), (Recombinant)		5 µg
22060758	Zea Mays Casein Kinase 2 alpha (Recombinant)		3 µg

Hormones

22060002	Adrenocorticotrophic Hormone (ACTH)		2 mg
22060008	Antide		1 mg
22060030	Cetrorelix		250 mg
22060031	Chicken Growth Hormone (Recombinant)		100 µg
22060053	Deslorelin	57773-65-6	5 mg
22060054	Desmopressin (DDAVP)		5 mg
22060076	Exendin-4 (Recombinant)	141758-74-9	20 µg
22060081	Ganirelix		50 µg
22060190	Histrelin	76712-82-8	1 mg
22060251	Atosiban, Human		10 mg
22060265	Buserelin, Human		1 mg
22060285	Human Chorionic Gonadotropin (HCG)		2.5 .mg
22060329	Human Follicle Stimulating Hormone, (Recombinant)		10 µg
22060334	Human Glucagon (Recombinant)		100 µg
22060335	Human Glucagon Like Peptide-1 (7-36), (Recombinant)		10 µg
22060337	Goserelin, Human		5 mg
22060343	Human Growth Hormone Releasing Hormone (GRHR)		250 µg
22060344	Human Growth Hormone Releasing Peptide-2 (GMRP-2)		5 mg
22060407	Leuprolide, Human, Leuporelin		5 mg

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SKU #	ITEM	CAS#	SIZE
22060408	Human Leutenizing hormone Releasing Hormone (Gonadorelin)		10 mg
22060427	Nafarelin, Human		8 mg
22060431	Octreotide, Human		1 mg
22060479	Secretin, Human		1 mg
22060529	Lanreotide		200 µg
22060535	Lypressin		5 mg
22060640	Pregnant Mare Serum Gonadotropin (PMSG)		1000 IU
22060695	Sincalide		1 mg
22060713	Thymopentin (TP5)	69558-55-0	25 mg
22060714	Thymosin-a1	62304-98-7	1 mg
22060715	Thymosin-B4		1 mg
22060735	Triptorelin, Human, (TRP)		5 mg
22060754	Vasopressin, Human, Argipressin, (AVP)		5 mg

Antimicrobials

21971001	A. dichotoma Defensin (insects; SeqAR)
21971002	A3-APO (Pro-rich, synthetic)
21971003	Aedes aegypti Defensin A (AaeDefA, insects)
21971004	Aedes aegypti Defensin B (AaeDefB, insects)
21971005	Aedes aegypti Defensin C (AaeDefC, insects)
21971006	Aedes albopictus defensin D (AalDefD, insects, ZZP)
21971007	Abacin (Pro-rich; insects)
21971008	ABF-2 (antibac/terial factor-2, worms)
21971009	ABP-118 (chain a: Abp118alpha, For chain b: Abp118beta)
21971010	Acaloleptin A1 (insects)
21971011	AcAMP (A. clavatus antimicrobial peptide, fungi)
21971012	Ac-AMP1 (A. caudatus antimicrobial peptide 1, chitin-binding, plants; BBS)
21971013	Ac-AMP2 (A. caudatus antimicrobial peptide 2, chitin-binding, plants; BBS)
21971014	aCATH (Gly-rich; Ser-rich; ayu cathelicidin; fish)
21971015	Acidocin A (bacteriocins; Gram-positive bacteria)
21971016	Acidocin B (XXC, class 2c circular bacteriocin; Gram-positive bacteria)
21971017	Acidocin J1132 (class 2b bacteriocins; Gram-positive bacteria)
21971018	Actagardine (class 1 bacteriocin, Gram-positive bacteria)
21971019	A. dehalogenans defensin-like peptide (AdDLP, bacteria, ZZP)
21971020	Adepantin-1 (synthetic)
21971021	ADP-1 (Amblyomma defensin peptide 1, hard tick, DXWZ)
21971022	ADP-2 (Amblyomma defensin peptide 2, hard tick)
21971023	Adrenomedullin (XXA; neuropeptide; human)
21971024	AFP1 (BBS, Gram-positive bacteria; JJsN)

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SKU #	ITEM
21971025	Anopheles gambiae defensin (AgaDef, insects)
21971026	Agelaia-MP (insects, XXA)
21971027	Ah-AMP1 (antimicrobial peptide from A. hippocastanum, plant defensin)
21971028	ALL-38 (another form of human cathelicidin)
21971029	Alloferon 1 (Gly-rich, His-rich, insects)
21971030	Alloferon 2 (insects)
21971031	Alo-1 (knottin-type peptide; insects)
21971032	Alo-2 (knottin-type peptide; insects)
21971033	Alo-3 (knottin-type peptide; insects)
21971034	Alpha-basrubrin (Fragment, plants)
21971035	Alpha-MSH (alpha-melanocyte-stimulating hormone, XXE, XXA; neuropeptide, humans, ZZHh)
21971036	Alyteserin-1a (XXA; toad)
21971037	Alyteserin-1b (XXA; toad)
21971038	Alyteserin-1c (XXA; toad)
21971039	Alyteserin-1d (XXA; toad, DXWZ)
21971040	Alyteserin-2a (XXA; toad)
21971041	Alyteserin-2b (XXA; toad, DXWZ)
21971042	Alyteserin-2c (XXA; toad, DXWZ)
21971043	Amoebapore A (Amoeba peptide; saposin-like protein, SAPLIP; parasite)
21971044	Amoebapore B (saposin-like protein, SAPLIP, parasite, BBMm)
21971045	Amoebapore C (saposin-like protein, SAPLIP, parasite, BBMm)
21971046	AnAFP (A. niger antifungal protein)
21971047	Androctonin (scorpion)
21971048	Androctonus defensin (scorpion)
21971049	Andropin (insects)
21971050	Andropin (insects, ZZP)
21971051	Anionic peptide SAAP (Asp-rich, sheep)
21971052	Anoplin (insects, XXA)
21971053	Antifungal protein (AFP, fungi)
21971054	Antifungal protein 1 (PAFP-S, knottin-type peptide; defensins; plants)
21971055	Antiviral protein Y3 (edible fungi, BWQ)
21971056	American oyster defensin (AOD)
21971057	Ap (A. purpuratus (AMP), scallop, BWQ)
21971058	Apidaecin (Pro-rich; insects)
21971059	Apidaecin IA (Pro-rich; insects, VIHNN)
21971060	Apidaecin IB (Pro-rich; insects)
21971061	Apidaecin II (Pro-rich; insects)
21971062	A. platyrhynchos avian beta-defensin-2 (Apl_AvBD-2, ducks)

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SKU #	ITEM
21971063	AR-23 (MRP, melittin-related peptide, XXA, frog)
21971064	Ar-AMP (A. retroflexus antimicrobial peptide, hevin-like family; plants)
21971065	Arasin 1 (Pro-rich, Arg-rich, Crustacea)
21971066	Arasin 2 (Pro-rich, Arg-rich, Crustacea; DXWZ)
21971067	Arasin-likeSp (Crustacea)
21971068	ARD1 (insects)
21971069	Arenicin-1 (Ar-1, marine polychaeta)
21971070	Arenicin-2 (Ar-2, marine polychaeta)
21971071	Arminin-1a (metazoa)
21971072	ASABF-alpha (Ascaris suum antibacterial factor alpha, large roundworms)
21971073	Ascaphin-1 (XXA, N Amer costal frog)
21971074	Ascaphin-1M (XXA; frog; DXWZ)
21971075	Ascaphin-2 (N Amer costalfrog; DXWZ)
21971076	Ascaphin-3 (N Amer costalfrog)
21971077	Ascaphin-3M (N Am inland frog; DXWZ)
21971078	Ascaphin-4 (N Amer costalfrog; DXWZ)
21971079	Ascaphin-4M (N Am inland frog; DXWZ)
21971080	Ascaphin-5 (N Amer costalfrog)
21971081	Ascaphin-5M (N Am inland frog; DXWZ)
21971082	Ascaphin-6 (N Amer costalfrog; DXWZ)
21971083	Ascaphin-7 (N Amer costalfrog)
21971084	Ascaphin-7M (N Am inland frog; DXWZ)
21971085	Ascaphin-8 (XXA, N Amer costal frog; ZZH)
21971086	AS-hepc2 (A. schlegelii hepcidin 2; fish)
21971087	Astacidin 1 (crayfish)
21971088	Astacidin 2 (Pro-rich; Arg-rich; crayfish)
21971089	At-AFP1 (A thaliana antifungal peptide 1; defensins; plants)
21971090	Aurein 1.1 (XXA, frog)
21971091	Aurein 1.2 (XXA, frog; ZZH)
21971092	Aurein 2.1 (XXA, frog)
21971093	Aurein 2.2 (XXA, frog)
21971094	Aurein 2.3 (XXA, frog)
21971095	Aurein 2.4 (XXA, frog)
21971096	Aurein 2.5 (XXA, frog)
21971097	Aurein 2.6 (XXA, frog)
21971098	Aurein 3.1 (XXA, frog)
21971099	Aurein 3.2 (XXA, frog)
21971100	Aurein 3.3 (XXA, frog)

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SKU #	ITEM
21971101	Aurelin (sea jellies)
21971102	avian beta defensin 10 (AvBD10, ducks)
21971103	Bac4 (Pro-rich, Arg-rich; cow cathelicidin)
21971104	Bactenecin (Cyclic dodecapeptide, cow cathelicidin)
21971105	Bactenecin 5 (BtBac5; bac5, bac 5, bac-5; Pro-rich; cow cathelicidin)
21971106	Bactenecin 7 (bac-7, bac 7; bac7; Pro-rich; cow cathelicidin)
21971107	Bactericidin B2 (insects)
21971108	Bactericidin B-3 (insects)
21971109	Bactericidin B-4 (insects)
21971110	Bactericidin B-5P (insects)
21971111	Bacteriocin 31 (Bac 31, Bac31, class 2a bacteriocin, pediocin-like peptide, Gram-positive bacteria)
21971112	Bacteriocin 32 (Bac 32, class 2a bacteriocins; Gram-positive bacteria)
21971113	Bacteriocin 43 (Bac 43, bacteriocins; Gram-positive bacteria)
21971114	Bacteriocin J46 (BacJ46, lantibiotic, class 1 bacteriocin, Gram-positive bacteria, XXT)
21971115	Bacteriocin T8 (Bac T8, class 2a bacteriocins; Gram-positive bacteria)
21971116	Bactrocerin-1 (insects)
21971117	Bb-AMP4 (B. bengalensis antimicrobial peptide 4; edible mollusca)
21971118	Beta-amyloid peptide (1-40) (Abeta40, human)
21971119	Beta-amyloid peptide (1-42) (Abeta42, human)
21971120	BF-CATH (B. fasciatus cathelicidin; snake)
21971121	BHP (Bovine hemoglobin peptide, a cow/tick host/parasite system)
21971122	Big defensin (horseshoe crabs)
21971123	BIN1b (sperm associated antigen 11E, SPAG11E, rats, beta-defensin like)
21971124	BMAP-27 (bovine myeloid antimicrobial peptide 27; cow cathelicidin; ZZHs; ZZP)
21971125	BMAP-28 (bovine myeloid antimicrobial peptide 28; cow cathelicidin; BBMm; ZZP)
21971126	BMAP-34 (cow cathelicidin)
21971127	Bn-AFP1 (B. napus antifungal peptide 1; defensins; plants)
21971128	Bombinin (toad)
21971129	Bombinin GH-1D (XXD, XXA; toad)
21971130	Bombinin GH-1L (XXA; toad)
21971131	Bombinin H1 (frog)
21971132	Bombinin H2 (XXA, frog)
21971133	Bombinin H3 (XXD, XXA; frog)
21971134	Bombinin H4 (frog, XXA, XXD)
21971135	Bombinin H5 (frog, XXD)
21971136	Bombinin H7 (XXD, XXA; frog)
21971137	Bombinin-like peptide 1 (XXA, BLP-1, toad)

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SKU #	ITEM
21971138	Bombinin-like peptide 2 (XXA, BLP-2, toad)
21971139	Bombinin-like peptide 3 (XXA, BLP-3, XXA, toad)
21971140	Bombinin-like peptide 4 (XXA, BLP-4, toad)
21971141	Bombinin-like peptide 7 (Gly-rich. BLP-7, toad)
21971142	Bombinin-like peptides 2 (toad)
21971143	Bombolitin I (insects)
21971144	Bombolitin II (insects)
21971145	Bombolitin III (insects)
21971146	Bombolitin IV (insects)
21971147	Bombolitin V (insects)
21971148	Bovicin HJ50 (lantibiotic, class 1 bacteriocin, gram-positive bacteria; XXT)
21971149	Bovine beta-defensin 1 (bBD-1, cow)
21971150	Bovine Beta-defensin 10 (bBD-10,cow)
21971151	Bovine Beta-defensin 11 (bBD-11,cow)
21971152	Bovine beta-defensin 13 (bBD-13, cow)
21971153	Bovine Beta-defensin 2 (bBD-2,cow)
21971154	Bovine Beta-defensin 3 (bBD-3,cow)
21971155	Bovine Beta-defensin 4 (bBD-4,cow)
21971156	Bovine Beta-defensin 5 (bBD-5,cow)
21971157	Bovine Beta-defensin 6 (bBD-6,cow)
21971158	Bovine Beta-defensin 7 (bBD-7,cow)
21971159	Bovine Beta-defensin 8 (bBD-8,cow)
21971160	Bovine Beta-defensin 9 (bBD-9,cow)
21971161	Bovine neutrophil beta-defensin 12 (bBD-12, BNBD-12, cow)
21971162	Bovine tracheal antimicrobial peptide (TAP, cow)
21971163	Bradykinin (neuropeptide, animals)
21971164	Bradykinin (neuropeptide, animals)
21971165	Br-AFP1 (defensins; plants)
21971166	Br-AFP2 (defensins; plants)
21971167	Brazzein (defensins; plants)
21971168	Brevinin 1Ec (frog)
21971169	Brevinin-1 (frog; XXU)
21971170	Brevinin-1AUa (frog; XXU)
21971171	Brevinin-1AUb (frog; XXU)
21971172	Brevinin-1Ba (frog; XXU)
21971173	Brevinin-1Bb (frog; XXU)
21971174	Brevinin-1Bc (frog; XXU)
21971175	Brevinin-1Bd (frog; XXU)

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SKU #	ITEM
21971176	Brevinin-1Be (frog; XXU)
21971177	Brevinin-1Bf (frog; XXU)
21971178	Brevinin-1BLa (frog; XXU)
21971179	Brevinin-1BLb (frog; XXU)
21971180	Brevinin-1BLc (frog; XXU)
21971181	Brevinin-1BYa (frog; XXU)
21971182	Brevinin-1BYb (frog; XXU)
21971183	Brevinin-1BYc (frog; XXU)
21971184	Brevinin-1CDYa (frog; XXU)
21971185	Brevinin-1CPa (frog; DXWZ; XXU)
21971186	Brevinin-1CSa (frog; XXU)
21971187	Brevinin-1Da (frogs; XXU)
21971188	Brevinin-1DYa (frog; XXU)
21971189	Brevinin-1DYb (frog; XXU)
21971190	Brevinin-1DYc (frog; XXU)
21971191	Brevinin-1DYd (frog; DXWZ; XXU)
21971192	Brevinin-1DYe (frog, DXWZ; XXU)
21971193	Brevinin-1E (frog; XXU)
21971194	Brevinin-1Ea (frog; XXU)
21971195	Brevinin-1Eb (frog; XXU)
21971196	Brevinin-1Ed (frog; XXU)
21971197	Brevinin-1EMa (Gaegurin-5, GGN5, frog; XXU)
21971198	Brevinin-1GRa (frog; XXU)
21971199	Brevinin-1HS1 (frog; DXWZ; XXU)
21971200	Brevinin-1HS2 (frog; DXWZ; XXU)
21971201	Brevinin-1HSa (frog; XXU)
21971202	Brevinin-1HSb (frog; XXU)
21971203	Brevinin-1ISa (frog; Odorranain-MISa or Ishikawain-1 to 8)
21971204	Brevinin-1Ja (frog)
21971205	Brevinin-1LA (Brevinin-1PRd; frog; XXU)
21971206	Brevinin-1LB (frog; XXU)
21971207	Brevinin-1LT1 (frog; BBMm; XXU)
21971208	Brevinin-1LT2 (frog; BBMm; XXU)
21971209	Brevinin-1LTa (Chinese broad-folded frog, BBMm; XXU)
21971210	Brevinin-1LTb (XXA, Chinese broad-folded frog; XXU)
21971211	Brevinin-1Pa (frog; XXU)
21971212	Brevinin-1PB (frog; XXU)
21971213	Brevinin-1Pc (frog; XXU)

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SKU #	ITEM
21971214	Brevinin-1Pd (frog; XXU)
21971215	Brevinin-1Pe (frog; XXU)
21971216	Brevinin-1PLa (frog; XXU)
21971217	Brevinin-1PLb (frog; XXU)
21971218	Brevinin-1PLc (frog; XXU)
21971219	Brevinin-1PRa (frog; XXU)
21971220	Brevinin-1PRb (frog; XXU)
21971221	Brevinin-1PRc (frog; XXU)
21971222	Brevinin-1PTa (frog; XXU)
21971223	Brevinin-1PTb (frog; DXWZ; XXU)
21971224	Brevinin-1SA (frog; XXU)
21971225	Brevinin-1SB (frog; XXU)
21971226	Brevinin-1SC (frog; XXU)
21971227	Brevinin-1SPa (frog; XXU)
21971228	Brevinin-1SPb (frog; XXU)
21971229	Brevinin-1SPc (frog; DXWZ; XXU)
21971230	Brevinin-1SPd (frog; XXU)
21971231	Brevinin-1SY (frog; XXU)
21971232	Brevinin-1T (frog; XXU)
21971233	Brevinin-1Ta (frog; XXU)
21971234	Brevinin-1TSa (XXA; frog)
21971235	Brevinin-1Wa (frog; DXWZ; XXU)
21971236	Brevinin-1Ya (frog; XXU)
21971237	Brevinin-1Yb (frog; XXU)
21971238	Brevinin-1Yc (frog; XXU)
21971239	Brevinin-2 (frog; XXU)
21971240	Brevinin-20a (frog; XXU)
21971241	Brevinin-20b (frog; XXU)
21971242	Brevinin-2BYa (frog; XXU)
21971243	Brevinin-2BYb (frog; XXU)
21971244	Brevinin-2DYa (frog, DXWZ; XXU)
21971245	Brevinin-2DYb (frog; XXU)
21971246	Brevinin-2DYc (frog; XXU)
21971247	Brevinin-2DYd (frog; XXU)
21971248	Brevinin-2DYe (frog; XXU)
21971249	Brevinin-2EA (frog; XXU)
21971250	Brevinin-2EB (frog; XXU)
21971251	Brevinin-2EC (frog; XXU)

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SKU #	ITEM
21971252	Brevinin-2ED (frog; XXU)
21971253	Brevinin-2GHa (frog)
21971254	Brevinin-2GHb (frog; XXU)
21971255	Brevinin-2GHc (frog)
21971256	Brevinin-2GRa (frog; XXU)
21971257	Brevinin-2GRb (frog; XXU)
21971258	Brevinin-2GRc (frog; XXU)
21971259	Brevinin-2HS1 (frog; DXWZ)
21971260	Brevinin-2HS2 (frog; DXWZ)
21971261	Brevinin-2HS3 (frog, DXWZ; XXU)
21971262	Brevinin-2HSa (frog; XXU)
21971263	Brevinin-2HSb (frog; DXWZ; XXU)
21971264	Brevinin-2ISa (frog; XXU)
21971265	Brevinin-2ISb (frog; XXU)
21971266	Brevinin-2ISc (frog; XXU)
21971267	Brevinin-2PRa (frog; XXU)
21971268	Brevinin-2PRb (frog; XXU)
21971269	Brevinin-2PRc (frog; XXU)
21971270	Brevinin-2PRd (frog; XXU)
21971271	Brevinin-2PRe (frog; XXU)
21971272	Brevinin-2PTa (frog; XXU)
21971273	Brevinin-2PTb (frog; XXU)
21971274	Brevinin-2PTc (frog; XXU)
21971275	Brevinin-2PTd (frog; DXWZ; XXU)
21971276	Brevinin-2PTe (frog; XXU)
21971277	Brevinin-2-related (XXA, frog; ZZH)
21971278	Brevinin-2-RN1 (frog; XXU)
21971279	Brevinin-2-RN2 (frog; XXU)
21971280	Brevinin-2TC (frog; XXU)
21971281	Brevinin-2TD (frog; XXU)
21971282	Brevinin-2TSa (frog; XXU)
21971283	Brevinin-ALa (frog; DXWZ; XXU)
21971284	Brevinin-ALb (frog; XXU)
21971285	Brochocin C (BrcC, chain BrcA, class 2b bacteriocins; Gram-positive bacteria)
21971286	BTD-1 (Baboon theta-defensin-1; primates; XXC; BBMM)
21971287	BTD-2 (Baboon theta-defensin-2; primates, XXC; BBMM)
21971288	BTD-3 (theta-defensin-3, XXC; olive baboon; BBMM)
21971289	BTD-4 (theta-defensin-4, XXC; baboon; BBMM)

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SKU #	ITEM
21971290	BTD-7 (theta-defensin-7, XXC; baboon; BBMM)
21971291	BTL (gram-positive bacteria, BWQ)
21971292	Buffalo hepcidin (Cys-rich)
21971293	Buforin I (Asian toad; histone-derived; BBN)
21971294	Buforin II (toad; VIHNN; BBN; BBL)
21971295	Buthinin (Sahara scorpion)
21971296	Butyriovibriocin AR10 (BviA; XXC; class 2c bacteriocin, gram-positive bacteria)
21971297	Caenacin-1 (Gly-rich, Tyr-rich, CNC-1, nematode)
21971298	Caenacin-2 (Gly-rich, Tyr-rich, CNC-2, nematode)
21971299	Caenacin-3 (Gly-rich, Tyr-rich, CNC-3, nematode)
21971300	Caenacin-4 (Gly-rich, Tyr-rich, CNC-4, nematode)
21971301	Caenacin-5 (Gly-rich, Tyr-rich, CNC-5, nematode)
21971302	Caenopore-5 (saposin-like protein family, worms)
21971303	Caerin 1.1 (XXA, frog; ZZHa; ZZP)
21971304	Caerin 1.10 (frog; XXA)
21971305	Caerin 1.11 (XXA, frog)
21971306	Caerin 1.17 (frog; XXA)
21971307	Caerin 1.18 (frog; XXA)
21971308	Caerin 1.19 (frog; XXA)
21971309	Caerin 1.2 (XXA, frog)
21971310	Caerin 1.3 (XXA, frog)
21971311	Caerin 1.4 (XXA, frog)
21971312	Caerin 1.5 (XXA, frog)
21971313	Caerin 1.6 (XXA, frog)
21971314	Caerin 1.7 (XXA, frog)
21971315	Caerin 1.8 (XXA, frog; ZZP)
21971316	Caerin 1.9 (XXA, frog; ZZHa)
21971317	Caerin 2.1 (frog)
21971318	Caerin 2.2 (frog)
21971319	Caerin 2.4 (frog)
21971320	Caerin 2.5 (frog)
21971321	Caerin 3.1 (XXA, frog)
21971322	Caerin 3.2 (XXA, frog)
21971323	Caerin 3.3 (XXA, frog)
21971324	Caerin 3.4 (XXA, frog)
21971325	Caerin 3.5 (frog; XXA)
21971326	Caerin 4.1(XXA, frog)
21971327	Caerin 4.2 (XXA, frog)



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SKU #	ITEM
21971328	Caerin 4.3 (XXA, frog)
21971329	Caerulein precursor-related fragment Ea (CPRF-Ea, frog)
21971330	Caerulein precursor-related fragment Eb (CPRF-Eb, frog)
21971331	Caerulein precursor-related fragment Ec (CPRF-Ec, frog)
21971332	Calcitonin gene-related peptide (CGRP, XXA; neuropeptide; human)
21971333	Callinectin (Crustacea; XXA; XXO; XXK)
21971334	CAP11 (Guinea pig cathelcidin; BBL)
21971335	CAP18 (rabbit cathelcidin, BBL)
21971336	Capistruin (a class 2 lasso peptide; class 1 microcin, bacteriocins; Gram-negative bacteria; XXJ)
21971337	Carnobacteriocin B1 (Cbn B1, XXO, class 2a bacteriocin, Gram-positive bacteria)
21971338	Carnobacteriocin B2 (Cbn B2, class 2a bacteriocin, Gram-positive bacteria; JJsN)
21971339	Carnobacteriocin BM1 (Cbn BM1, PiscV1b, class 2a bacteriocin, Gram-positive bacteria)
21971340	Carnocin UI49 (lantibiotic, class 1 bacteriocins; Gram-positive bacteria)
21971341	Carnocyclin A (CclA; a class 2c circular bacteriocins; Lactic acid bacteria; Gram-positive bacteria; XXC)
21971342	Casacidin 15 (cow)
21971343	Casacidin 17 (cow)
21971344	Catestatin (human CHGA(352-372), human Cst; a neuropeptide)
21971345	Cath-B1 (Chicken cathelcidin-B1)
21971346	Cathelcidin-BF (snake cathelcidin)
21971347	cBD-1 (canine beta-defensin 1)
21971348	cc-CATH2 (C. coturnix cathelcidin; birds)
21971349	cc-CATH3 (C. coturnix cathelcidin; birds)
21971350	CcD1 (defensins; plants)
21971351	Cc-LTP1 (Coffea canephora lipid transfer protein 1, plants; BWQ)
21971352	Cecropin (insects)
21971353	Cecropin (insects)
21971354	Cecropin 1 (insects)
21971355	Cecropin 2 (insects)
21971356	Cecropin A (insects)
21971357	Cecropin A (XXA; insects; ZZHa; ZZP)
21971358	Cecropin A(1-8)-Magainin 2(4-12) hybrid (CE-MA) (CAMEL; synthetic, BBL)
21971359	Cecropin A(1-8)-Magainin 2(4-12) hybrid (CE-MA) (CAMEL; synthetic, BBL)
21971360	Cecropin A1 (insects)
21971361	Cecropin B (insects)
21971362	Cecropin B (insects)
21971363	Cecropin B (insects)
21971364	Cecropin C (insects)

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SKU #	ITEM
21971365	Cecropin C (insects; DXWZ)
21971366	Cecropin D (insects)
21971367	Cecropin P1 (CP1, roundworms; BBL)
21971368	Cecropin P2 (CP2, roundworms)
21971369	Cecropin P3 (CP3, roundworms)
21971370	Cecropin P4 (CP4, roundworms)
21971371	Centrocin 1 (two-chain; sea urchin; XXH)
21971372	Centrocin 2 (two-chain; sea urchin; XXH)
21971373	Ceratotoxin A (fly)
21971374	Ceratotoxin B (fly)
21971375	Ceratotoxin C (fly)
21971376	Ceratotoxin D (fly)
21971377	Cg-Def (Crassostrea gigas defensin, oyster defensin; BBW)
21971378	Cg-Prp (C. gigas pro-rich peptide, oyster; JJsn)
21971379	Charybdotoxin (yellow scorpion; BBPP)
21971380	ChBac3.4 (XXA; goat; Arg-rich, Pro-rich cathelicidin)
21971381	ChBac5 (Pro-rich; Arg-rich, Goat cathelicidin)
21971382	Chicken AvBD1 (OLD gallinacin 1, Gal-1, avian beta-defensin)
21971383	Chicken AvBD11 (Chicken avian beta-defensin 11)
21971384	Chicken AvBD12 (chicken avian beta defensin 12; OLD Gallinacin-10, Gal 10)
21971385	Chicken AvBD2 (OLD gallinacin 2, Gal-2, avian beta-defensin)
21971386	Chicken AvBD4 (chicken avian beta defensin 4; OLD gallinacin 7, Gal 7)
21971387	Chicken AvBD5 (chicken avian beta defensin 5; OLD gallinacin 9, Gal 9)
21971388	Chicken AvBD6 (chicken avian beta defensin 6; Old: gallinacin 4, Gal 4)
21971389	Chicken AvBD7 (Chicken avian beta defensin 7; OLD Gallinacin-5, Gal 5)
21971390	Chicken CATH-1 (chicken cathelicidin 1, Fowlicidin-1; BBL)
21971391	Chicken CATH-2 (chicken cathelicidin 2; CMAP27, chicken myeloid antimicrobial peptide 27, Fowlicidin-2)
21971392	Chicken CATH-3 (chicken cathelicidin 3, Fowlicidin-3; BBL)
21971393	Chicken Heterophil Peptide 1 (CHP1, avian beta-defensin)
21971394	Chicken Heterophil Peptide 2 (CHP2, avian beta-defensin)
21971395	Chicken LEAP-2 (cLEAP-2; BBMm)
21971396	Chrombacin (cow; XXA; XXS; XXP)
21971397	Chromofungin (human)
21971398	Chrysopsin-1 (madai; XXA; BBMm)
21971399	Chrysopsin-2 (madai; XXA)
21971400	Chrysopsin-3 (madai; XXA)
21971401	Ci-MAM-A24 (Ciona-molecule against microbes A 24-residues; sea squirt; XXA)

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SKU #	ITEM
21971402	Cinnamycin (Ro 09-0198; class 1 Lantibiotic, type 2, type B, Gram-positive bacteria; XXT)
21971403	Circularin A (CirA; XXC, class 2c circular bacteriocin, Gram-positive bacteria)
21971404	Circulin A (CirA, XXC: cyclotides; plants; ZZHp)
21971405	Circulin B (CirB, XXC; cyclotides; plants; ZZHp)
21971406	Circulin C (cyclotides; plants; XXC, ZZHp)
21971407	Circulin D (cyclotides; plants; XXC, ZZHp)
21971408	Circulin E (cyclotides; plants; XXC, ZZHp)
21971409	Circulin F (cyclotides; plants; XXC, ZZHps)
21971410	Citropin 1.1 (XXA, frog)
21971411	Citropin 1.2 (XXA, frog)
21971412	Citropin 1.3 (XXA, frog)
21971413	Citropin 2.1 (frog)
21971414	Citropin 2.1.3 (frog)
21971415	CjaRL-37 (primate cathelicidin)
21971416	Clavanin A (urochordates, sea squirts, and sea pork)
21971417	Clavanin B (Sea squirt; ZZH)
21971418	Clavanin C (Sea squirt)
21971419	Clavanin D (Sea squirt)
21971420	Clavanin D (Sea squirt)
21971421	Clavaspurin (tunicate)
21971422	Cliotide T1 (cT1; cyclotides; XXC; Fabaceae, plants)
21971423	Cliotide T1 (cT1; cyclotides; XXC; Fabaceae, plants)
21971424	Cliotide T1 (cT1; cyclotides; XXC; Fabaceae, plants)
21971425	Cliotide T1 (cT1; cyclotides; XXC; Fabaceae, plants)
21971426	Clostin 574 (class 2c circular bacteriocin, Gram-positive bacteria; XXC)
21971427	CM15 (a hybrid of Cecropin1-8 + Melittin3-9; Synthetic)
21971428	CM-3 (synthetic, XXA, XXE)
21971429	Cn-AMP1 (Cocos nucifera L. antimicrobial peptide 1, plants)
21971430	Cn-AMP2 (Cocos nucifera L. antimicrobial peptide 2, plants)
21971431	Cn-AMP3 (Cocos nucifera L. antimicrobial peptide 3, plants)
21971432	Coagulin (class 2a bacteriocin, pediocin-like peptide, Gram-positive bacteria)
21971433	Cod cathelicidin (Gly-rich; Ser-rich; fish)
21971434	Coleopteracin (insects)
21971435	Combi-1 (Arg-rich; Trp-rich; XXE, XXA, synthetic)
21971436	Combi-2 (Trp-rich; Arg-rich; XXE, XXA; synthetic)
21971437	Corticostatin I (rabbit)
21971438	Corticostatin II (Rabbit neutrophil peptide 3b, NP-3b)
21971439	Corticostatin III (MCP-1, rabbit neutrophil peptide 1, NP-1, rabbit alpha-defensin)

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SKU #	ITEM
21971440	Corticostatin IV (MCP-2, rabbit neutrophil defensin 2, NP-2, animal defensin, rabbit)
21971441	Corticostatin VI (CS-VI) (defensins, rabbit)
21971442	CPF-B1 (caerulein-precursor fragment-B1; frog)
21971443	CPF-C1 (caerulein-precursor fragment-C1, frog; XXA)
21971444	Cp-thionin II (plants)
21971445	Crabrolin (XXA; insects)
21971446	Crotamine (defensin-like toxin; reptiles; ZZP)
21971447	CRS4C-1a (cryptidin-related sequence (CRS) peptides, mouse)
21971448	CRS4C-1d (CRS peptides, mouse; BBL)
21971449	CRS4C-2 (CRS peptides, mouse; BBL)
21971450	CRS4C-2b (CRS peptides, mouse; BBL)
21971451	CRS4C-3a (CRS peptides, mouse; BBL)
21971452	CRS4C-3c (CRS peptides, mouse; BBL)
21971453	CRS4C-3d (CRS peptides, mouse; BBL)
21971454	CrusEs (E. sinensis Crustin, Crustacea)
21971455	CrusSp (S. paramamosain crustin, Crustacea)
21971456	Cryptdin-1 (Crp1, defensins, alpha; mouse)
21971457	Cryptdin-2 (Crp2, murine alpha defensin; mouse)
21971458	Cryptdin-3 (Crp3, defensins, alpha; mouse)
21971459	Cryptdin-4 (Crp4, defensins; mouse)
21971460	Cryptdin-5 (Crp5, murine alpha defensin; mouse)
21971461	Cryptdin-6 (Crp6, defensins, alpha; mouse)
21971462	Cryptonin (insects)
21971463	Ct-AMP1 (CtAMP1, C. ternatea-antimicrobial peptide 1; defensins; plants)
21971464	Cupiennin 1a (spider, BBPP/BBII)
21971465	Cupiennin 1b (spider)
21971466	Cupiennin 1c (spider)
21971467	Cupiennin 1D (spider; ZZI)
21971468	Curvacin A / sakacin A (CurA, Saka, class 2a bacteriocin, Gram-positive bacteria)
21971469	Curvaticin L442 (class 2a bacteriocins; Gram-positive bacteria)
21971470	CXCL14 (BRAX, human chemokine; kinocidins)
21971471	Cy-AMP1 (CyAMP1, chitin-binding; plants; BBS)
21971472	Cy-AMP2 (CyAMP2, plants)
21971473	Cy-AMP3 (CyAMP3, plants)
21971474	Cyclic dodecapeptide (OaDode, ovine cathelicidin, sheep)
21971475	Cyclic L27-11 (protegrin-1-mimetic; peptide library screen; synthetic; XXD; XXC; BBr)
21971476	Cyclopsychotride A (CPT; XXC; cyclotides; plants)
21971477	Cycloviolacin H1 (cyclotides; plants; XXC; DXWZ)

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SKU #	ITEM
21971478	Cycloviolacin H2 (cyclotides; plants; XXC; DXWZ)
21971479	Cycloviolacin H3 (cyclotides; plants; XXC; DXWZ)
21971480	Cycloviolacin H4 (cyclotides; plants; XXC)
21971481	Cycloviolacin O1 (cyclotides; plants; ZZI)
21971482	Cycloviolacin O10 (cyclotides; plants; XXC; DXWZ)
21971483	Cycloviolacin O11 (cyclotides; plants; XXC; DXWZ)
21971484	Cycloviolacin O12 (cyclotides; plants; XXC; DXWZ)
21971485	Cycloviolacin O13 (cyclotides; plants; XXC, ZZHp, ZZP)
21971486	Cycloviolacin O14 (cyclotides; plants; XXC, ZZHp, ZZP)
21971487	Cycloviolacin O15 (cyclotides; plants; XXC; ZZP)
21971488	Cycloviolacin O16 (cyclotides; plants; XXC; ZZP)
21971489	Cycloviolacin O17 (cyclotides; plants; XXC; DXWZ)
21971490	Cycloviolacin O18 (cyclotides; plants; XXC; DXWZ)
21971491	Cycloviolacin O19 (cyclotides; plants; XXC; DXWZ)
21971492	Cycloviolacin O2 (cyclotides; plants; XXC; ZZP)
21971493	Cycloviolacin O20 (cyclotides; plants; XXC; DXWZ)
21971494	Cycloviolacin O21 (cyclotides; plants; XXC; DXWZ)
21971495	Cycloviolacin O22 (cyclotides; plants; XXC; DXWZ)
21971496	Cycloviolacin O23 (cyclotides; plants; XXC; DXWZ)
21971497	Cycloviolacin O24 (cyclotides; plants; XXC, ZZHp)
21971498	Cycloviolacin O25 (cyclotides; plants; XXC; DXWZ)
21971499	Cycloviolacin O3 (cyclotides; plants; XXC; ZZP)
21971500	Cycloviolacin O4 (cyclotides; plants; XXC; DXWZ)
21971501	Cycloviolacin O5 (cyclotides; plants; XXC; DXWZ)
21971502	Cycloviolacin O6 (cyclotides; plants; XXC; DXWZ)
21971503	Cycloviolacin O7 (cyclotides; plants; XXC; DXWZ)
21971504	Cycloviolacin O8 (cyclotides; plants; XXC; ZZP)
21971505	Cycloviolacin O9 (cyclotides; plants; XXC; DXWZ)
21971506	Cycloviolacin Y1 (cyclotides; plants; XXC, ZZHp)
21971507	Cycloviolacin Y2 (cyclotides; plants; XXC; DXWZ)
21971508	Cycloviolacin Y3 (cyclotides; plants; XXC; DXWZ)
21971509	Cycloviolacin Y4 (cyclotides; plants; XXC, ZZHp)
21971510	Cycloviolacin Y5 (cyclotides; plants; XXC, ZZHp)
21971511	Cycloviolacin A (cyclotides; plants; XXC, ZZHp)
21971512	Cycloviolacin B (cyclotides; plants; XXC, ZZHp)
21971513	Cycloviolacin C (cyclotides; plants; XXC, ZZHp)
21971514	Cycloviolacin D (cyclotides; plants; XXC, ZZHp)
21971515	Cypemycin (linaridins, bacteria)

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SKU #	ITEM
21971516	Cytolysin (CylLS, a two-chain lantibiotic, type 2, class 1 bacteriocins; gram-positive bacteria; Chain B: CylLL; JJs _n)
21971517	D28 (synthetic)
21971518	D51 (synthetic)
21971519	Dahlein 1.1 (XXA, frog)
21971520	Dahlein 1.2 (XXA, frog)
21971521	Dahlein 4.1 (XXA, frog)
21971522	Dahlein 4.2 (frog)
21971523	Dahlein 4.3 (frog)
21971524	Dahlein 5.1 (frog)
21971525	Dahlein 5.2 (frog)
21971526	Dahlein 5.3 (frog)
21971527	Dahlein 5.4 (frog)
21971528	Dahlein 5.5 (frog)
21971529	Dahlein 5.6 (frog)
21971530	Decoralin (insects)
21971531	DEFA1 (Paneth cell-specific alpha-defensin 1, horse defensin)
21971532	DEFB24 (rats, defensin)
21971533	DEFB30 (rats, defensin)
21971534	Defensin HANP-1 (hamster)
21971535	Defensin HANP-2 (hamster)
21971536	Defensin HANP-3 (hamster)
21971537	Defensin HANP-4 (hamster)
21971538	Defensin RMAD-2 (monkey)
21971539	Defensin-NV (insects)
21971540	Defr1 (Murine beta-defensin related peptide, house mouse)
21971541	Dendrocin (bamboo)
21971542	Dermaseptin DA4 (DRS-DA4, frog)
21971543	Dermaseptin DPh-1 (XXA, frog)
21971544	Dermaseptin H4 (DMS-H4, frog)
21971545	Dermaseptin H5 (DMS-H5, frog)
21971546	Dermaseptin-A3 (Dermaseptin A3, DRS-A3, DRP-AA-3-1; frog; XXA; DXWZ)
21971547	Dermaseptin-A4 (Dermaseptin A4, DRS-A4, DRP-AA-3-3; frog; XXA; DXWZ)
21971548	Dermaseptin-A4 (DRS-A4; DRP-AA-3-6; frog; XXA, DXWZ)
21971549	Dermaseptin-B1 (DRS-B1, XXA, frog)
21971550	Dermaseptin-B2 (XXA, DRS-B2, ADENOREGULIN, frog)
21971551	Dermaseptin-B3 (DRS-B3; frog)
21971552	Dermaseptin-B4 (DRS-B4; Dermaseptin-TR1, DRS-TR1, XXA)

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SKU #	ITEM
21971553	Dermaseptin-B5 (DRS-B5; XXA, frog)
21971554	Dermaseptin-B6 (DRS-B6, XXA, frog)
21971555	Dermaseptin-B7 (DRS-B7; DRS DRG1; frog; XXA; DXWZ)
21971556	Dermaseptin-B8 (DRS-B8; DRS DRG2; frog; XXA; DXWZ)
21971557	Dermaseptin-B9 (DRS-B9; DRS DRG3, frog)
21971558	Dermaseptin-C3 (Drs C3, DRP-AC-3; frog)
21971559	Dermaseptin-DA2 (DRS-DA2, DRP-PD-2-2,frog; DXWZ)
21971560	Dermaseptin-DA3 (DRS-DA3, DRP-PD-3-3; frog; XXA, DXWZ)
21971561	Dermaseptin-DI1 (DRS-DI1, dermadistinctin K, DDK, DD K; frog)
21971562	Dermaseptin-DI2 (DRS-DI2, DDL; frog)
21971563	Dermaseptin-DI3 (DRS-DI3, dermadistinctin M, DDM; frog)
21971564	Dermaseptin-DI4 (DRS-DI4, dermadistinctin Q1, DDQ1; frog)
21971565	Dermaseptin-DI5 (DRS-DI5, dermadistinctin Q2, DDQ2; frog)
21971566	Dermaseptin-H1 (DRS-H1; frog; DXWZ)
21971567	Dermaseptin-H10 (DRS-H10; frog; DXWZ)
21971568	Dermaseptin-H12 (DRS-H12; frog; DXWZ)
21971569	Dermaseptin-H13 (DRS-H13; frog; DXWZ)
21971570	Dermaseptin-H15 (DRS-H15; frog; DXWZ)
21971571	Dermaseptin-H2 (DRS-H2; frog; DXWZ)
21971572	Dermaseptin-H3 (DRS-H3, DSHYPO01, XXA; frog)
21971573	Dermaseptin-H4 (DRS-H4, DSHYPO02; frog; DXWZ)
21971574	Dermaseptin-H5 (DRS-H5, DSHYPO03; frog; DXWZ)
21971575	Dermaseptin-H6 (DRS-H6,DSHYPO04; frog; XXA, DXWZ)
21971576	Dermaseptin-H7 (DRS-H7,DSHYPO05; XXA; frog; DXWZ)
21971577	Dermaseptin-H8 (DRS-H8, DSHYPO06; frog; XXA; DXWZ)
21971578	Dermaseptin-H9 (DRS-H9, DSHYPO07; frog; XXA; DXWZ)
21971579	Dermaseptin-L1 (DRS-L1; frog)
21971580	Dermaseptin-LI1 (DRS-LI1, PEAK-2.9; frog)
21971581	Dermaseptin-O1 (DRS-O1, DS-01; XXA; frog; ZZP)
21971582	Dermaseptin-S1 (DRS-S1; frog; ZZS; ZZHa_t; ZZP)
21971583	Dermaseptin-S11 (DRS-S11; frog; DXWZ)
21971584	Dermaseptin-S12 (DRS-S12; frog; DXWZ)
21971585	Dermaseptin-S13 (DRS-S13; frog; DXWZ)
21971586	Dermaseptin-S2 (DRS-S2; frog; ZZP)
21971587	Dermaseptin-S3 (DRS-S3; DS3, frog, ZZP)
21971588	Dermaseptin-S4 (DRS-S4; DS4, frog; ZZHa; ZZP; ZZS)
21971589	Dermaseptin-S5 (DRS-S5; frog; ZZP)
21971590	Dermaseptin-S6 (DRS-S6; frog; DXWZ)

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SKU #	ITEM
21971591	Dermaseptin-S7 (DRS-S7; frog; DXWZ)
21971592	Dermaseptin-S8 (DRS-S8; frog; DXWZ)
21971593	Dermaseptin-S9 (DRS-S9, frog; ZZH)
21971594	Dermaseptin-TA1 (DRS-TA1, dermaseptin-like, DRS-LIKE; frog; DXWZ)
21971595	Dermatoxin A1 (DRT-A1, DRP-AA-1-1; frog; DXWZ)
21971596	Dermatoxin B1 (DRT-B1, dermatoxin; frog)
21971597	Dermatoxin DA1 (DRT-DA1, DRP-PD-1-5; frog; DXWZ)
21971598	Dermatoxin S1 (DRT-S1, Dermatoxin S; frog)
21971599	Deserticolin 1 (XXA; frog; VIHNN)
21971600	Diapause-specific peptide (DSP, insects)
21971601	Dicynthaurin (XXA; sea peach)
21971602	Distinctin (heterodimer, frog; VIHNN)
21971603	Divercin V41 (DvnV41, class 2a bacteriocin, pediocin-like peptide, Gram-positive bacteria) (Recombinant)
21971604	Divergin M35 (class 2a bacteriocin, pediocin-like peptide, Gram-positive bacteria)
21971605	Dm-AMP1 (DmAMP1, Dahlia defensin, C8 type; plants)
21971606	Dolabellin B2 (mollusca)
21971607	Dominulin A (mastoparans; insects; XAA)
21971608	Dominulin B (mastoparans; insects; XAA)
21971609	DP1 (synthetic)
21971610	Drosocin (insects; XXG; Pro-rich; BBPP; VIHNN)
21971611	Drosomycin (defensins; insects; ZZP)
21971612	Drosomycin-2 (insects; ZZP)
21971613	Drosophila cecropin B (CecB, insects; XXA)
21971614	Drosophila defensin (insects)
21971615	Drosophila dipterin (insects; XXG)
21971616	Drosophila MPAC (Matured Pro-domain of Attain C, insects; XXQ; XXG)
21971617	DRP-AA-3-4 (frog; DXWZ)
21971618	DRP-PD-3-7 (frog; DXWZ)
21971619	Duck AvBD9, Avian beta defensin 9 (Same as chicken AvBD9 or OLD gallinacin-6)
21971620	Duramycin, Leucopeptin (PA48009; Lantibiotic, type B, class 1 bacteriocin, Gram-positive bacteria; XXT)
21971621	Duramycin B (Lantibiotic, type B, class 1 bacteriocin, Gram-positive bacteria: XXT; XXX)
21971622	Duramycin C (Lantibiotic, type B, class 1 bacteriocin, Gram-positive bacteria; XXT)
21971623	Dybowski 1CDYa (D-1CDYa, frog)
21971624	Dybowski-1 (frog; XXU)
21971625	Dybowski-2 (frog; XXU)
21971626	Dybowski-2CDYa (frog)
21971627	Dybowski-3 (frog; XXU)

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21971628	Dybowski-4 (frog; XXU)
21971629	Dybowski-5 (frog; XXU)
21971630	Dybowski-6 (frog; XXU)
21971631	EA-CATH1 (E. asinus cathelicidin 1, donkey)
21971632	EAFP1 (Eucommia antifungal peptide 1, XXQ, BBS, plants)
21971633	EAFP2 (Eucommia antifungal peptide 2, XXQ, chitin-binding; BBS; plants)
21971634	EcAMP1 (E. crus-galli AMP 1; plants)
21971635	eCATH-1 (horse cathelicidin)
21971636	eCATH-2 (horse cathelicidin)
21971637	eCATH-3 (horse cathelicidin)
21971638	EC-hepcidin1 (E. coioides hepcidin 1; fish)
21971639	EC-hepcidin2 (E. coioides hepcidin 2; fish)
21971640	Hevein-like peptide, Ee-CBP (E. europaeus chitin-binding protein; plants; BBS)
21971641	Elafin (Elastase-specific inhibitor, humans)
21971642	eNAP-1 (horse)
21971643	eNAP-2 (horse)
21971644	Enbocin (insects)
21971645	Enkelytin (cow)
21971646	Enterocin 1071 (Ent1071A, class 2b bacteriocin, Gram-positive bacteria)
21971647	Enterocin A (EntA, class 2a bacteriocin, i.e. pediocin-like peptide, Gram-positive bacteria)
21971648	Enterocin AS-48 (AS48, class 2c circular bacteriocin, Gram-positive bacteria; XXC; BBBh2o)
21971649	Enterocin B (EntB, bacteriocins; Gram-positive bacteria)
21971650	Enterocin E-760 (bacteriocin, Gram-positive bacteria)
21971651	Enterocin EJ97 (EntEJ97, class 2d bacteriocins; leaderless, i.e. no signal peptide, bacteria)
21971652	Enterocin L50, pediocin L50 (EntL50A, a two-chain class 2b bacteriocin, leaderless)
21971653	Enterocin P (EntP, class 2a bacteriocin, pediocin-like peptide, Gram-positive bacteria)
21971654	Enterocin Q (EntQ, class 2d bacteriocins; leaderless, i.e. no signal peptide, bacteria)
21971655	Enterocin RJ-11 (EntRJ-11, class 2d bacteriocins; leaderless, i.e. no signal sequence, bacteria)
21971656	Enterocin SE-K4 (class 2a bacteriocins; Gram-positive bacteria)
21971657	Enterocin X (class 2b bacteriocin, Gram-positive bacteria)
21971658	Entianin (subtilin-like lantibiotic, class 1 bacteriocin, Gram-positive bacteria)
21971659	EP2 (XXE; earthworm peptide)
21971660	EP3 (XXE; earthworm peptide)
21971661	EP5-1 (OEP3121, earthworms)
21971662	Epicidin 280 (lantibiotic, class 1 bacteriocin, Gram-positive bacteria; XXT3, XXW)
21971663	Epidermin (staphylococin 1580; lantibiotic, type 1, class 1 bacteriocin, Gram-positive bacteria; XXT4; XXW1; BBW)
21971664	Epilancin 15X (lantibiotic, class 1 bacteriocin, Gram-positive bacteria; XXT; XXE1)

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SKU #	ITEM
21971665	Epilancin K7 (lantibiotic, class 1 bacteriocin; Gram-positive bacteria; XXT3, XXW5)
21971666	Epinecidin-1 (Epi-1; fish)
21971667	Ericin A (Lantibiotic, type 1, class 1 bacteriocin, Gram-positive bacteria; XXT5; XXW1)
21971668	Ericin S (lantibiotic, type 1, class 1 bacteriocin, Gram-positive bacteria; XXT; XXW)
21971669	Eryngin (mushroom)
21971670	Esculentin 2VEb (frog; XXU)
21971671	Esculentin-1 (frog; ZZI; XXU)
21971672	Esculentin-1A (frog; XXU)
21971673	Esculentin-1ARa (frog; XXU)
21971674	Esculentin-1ARb (frog; XXU)
21971675	Esculentin-1B (frog; XXU)
21971676	Esculentin-1c (frog; XXU)
21971677	Esculentin-1CPa (frog; DXWZ; XXU)
21971678	Esculentin-1HSa (frog; XXU)
21971679	Esculentin-1ISa (frog; XXU)
21971680	Esculentin-1ISb (frog; XXU)
21971681	Esculentin-1PLa (frog; XXU)
21971682	Esculentin-1PLb (frog; XXU)
21971683	Esculentin-2A (frog; XXU)
21971684	Esculentin-2B (frog; XXU)
21971685	Esculentin-2B (frog; XXU)
21971686	Esculentin-2CPa (frog; DXWZ; XXU)
21971687	Esculentin-2HSa (frog; XXU)
21971688	Esculentin-2ISa (frog; XXU)
21971689	Esculentin-2L (frog; XXU)
21971690	Esculentin-2P (frog; XXU)
21971691	Esculentin-2PLa (frog; XXU)
21971692	Esculentin-2PRa (frog; XXU)
21971693	Esculentin-2PRa (frog; XXU)
21971694	Esculentin-2Wa (frog; DXWZ; XXU)
21971695	Esculentin-IGRa (frog; XXU)
21971696	Eumenine mastoparan-AF (EMP-AF, insects, XXA)
21971697	Eumenitin (insects)
21971698	European bumblebee abaecin (Pro-rich, insects)
21971699	Fa-AMP1 (Fagopyrum antimicrobial peptide 1, hevein-type, plant defensin)
21971700	Fa-AMP2 (Fagopyrum antimicrobial peptide 2, hevein-type, plant defensin)
21971701	Fabatin-1 (defensins, plants)
21971702	Fabatin-2 (defensins; plants)

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SKU #	ITEM
21971703	Fallaxidin 3.1 (XXA, frog)
21971704	Fallaxidin 3.2 (XXA, frog)
21971705	Fallaxidin 4.1 (frog)
21971706	FeCath (cathelidins; domestic cats; BBN)
21971707	FK-13 (FK13, NMR-discovered LL37 core peptide, XXA; ZZHs, synthetic)
21971708	Formaecin 1 (XXG, Pro-rich; ants, BBPP)
21971709	Formaecin 2 (Pro-rich; ants, BBPP)
21971710	Frenatin 3 (frog)
21971711	FST Defensin (plants)
21971712	G. mellonella moricin-like peptide A (Gm-mlpA, insects)
21971713	G. mellonella moricin-like peptide B (Gm-mlpB, insects)
21971714	G. mellonella moricin-like peptide C1 (Gm-mlpC1, insects)
21971715	G. mellonella moricin-like peptide C2 (Gm-mlpC2, insects)
21971716	G. mellonella moricin-like peptide C3 (Gm-mlpC3, insects)
21971717	G. mellonella moricin-like peptide C4/C5 (Gm-mlpC4/C5, insects)
21971718	G. mellonella moricin-like peptide D (Gm-mlpD, insects)
21971719	Gaegurin-1 (Gaegurin 1, GGN1, frog; XXU)
21971720	Gaegurin-2 (Gaegurin 2, GGN2, frog; XXU)
21971721	Gaegurin-3 (Gaegurin 3, GGN3, frog; XXU)
21971722	Gaegurin-4 (Gaegurin 4, GGN4, frog; XXU)
21971723	Gaegurin-6 (Gaegurin 6, GGN6, frog; XXU)
21971724	Galensin (frog)
21971725	Galleria defensin (insects)
21971726	Gallerimycin (defensins; insects)
21971727	Gallidermin (staphylococcin T, StT, lantibiotic, type A, type 1, class 1 bacteriocin)
21971728	Gallin ovodefensin (chicken)
21971729	Gallinacin 1 alpha (Gal-1a, avian beta-defensin),
21971730	Gallinacin 3 (Gal3, avian beta-defensin)
21971731	Gallinacin 6 (Gal6, avian beta-defensin)
21971732	Gallinacin 8 (Gal8, avian beta-defensin)
21971733	gamma1-hordothionin (gamma1 H, defensin, Plants)
21971734	gamma1-purothionin (gamma1-P, defensin, Plants, DXWZ)
21971735	gamma2-purothionin (gamma2-P, defensin, Plants, DXWZ)
21971736	Garvicin ML (GarML; class 2c circular bacteriocin, Gram-positive bacteria; XXC)
21971737	Gassericin A (GaaA; XXC, reuterin 6, class 2c circular bacteriocin, Gram-positive bacteria)
21971738	gcLEAP-2 (grass carp liver-expressed antimicrobial peptide-2; fish)
21971739	GHH20 (from a his-rich glycoprotein, human)
21971740	Gibbon hmdSL-37 (hylobatidae, primate cathelcidin)

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SKU #	ITEM
21971741	Ginkbilobin (plants)
21971742	GLK-19 (database-aided design; synthetic)
21971743	Glycocin, plantaricin KW30 (GccF; a S-linked glycopeptide; class 4 bacteriocin, bacteria; XXGs)
21971744	Gm anionic pept 1 (insects)
21971745	Gm anionic pept2 (insects)
21971746	Gm apolipophoricin (insects)
21971747	Gm cecropin D-like pept (insects)
21971748	Gm defensin-like peptide (insects)
21971749	Gm pro-rich pept 2 (insects)
21971750	Gm pro-rich pept1 (insects)
21971751	GmoDef (G. morsitans defensin, defensins; insects)
21971752	GNCP-1 (Guinea pig neutrophil cationic peptide 1)
21971753	GNCP-2 (Guinea pig neutrophil cationic peptide 2)
21971754	Gomesin (Gm, Spider, XXA, ZZP, XXQ)
21971755	Gramicidin A (gA, Gram-positive bacteria; nonribosomally synthesized; ZZHb; ZZS; XXD)
21971756	Gramicidin B (bacteria)
21971757	Gramicidin C (bacteria)
21971758	GRPSp (Crustacea)
21971759	Guentherin (frog)
21971760	Brevinin-20related peptide, H. erythraea B2RP (frog; XXA)
21971761	Ha-DEF1 (H. annuus defensin 1, plants)
21971762	Hadrurin (scorpion)
21971763	Halocidin (tunicate)
21971764	Halocin C8 (HalC8, microhalocins)
21971765	Halocin S8 (HalS8, microhalocin)
21971766	Halocytin (tunicate)
21971767	Haloduracin (a two-chain lantibiotic, Hala1 and Hala2, class 1 bacteriocin, Gram-positive bacteria; XXT; JJsn)
21971768	HbbetaP-1 (catfish; ZZP)
21971769	hBD-1 (Human beta-defensin 1; ZZH, JJsn; XXR)
21971770	hBD-26 (human beta-defensin 26)
21971771	hBD-27 (human beta-defensin 27)
21971772	hBD-28 (human beta-defensin-28)
21971773	Hcl-hst5 (N. leucogenys histatin 5, primates)
21971774	Hedistin (marine annelid, Metazoa; XXA; XXH)
21971775	Heliocin (XXG; XXQ; Pro-rich; insects)
21971776	Heliomicin Defensins (HEL-WT; insects)
21971777	Hepcidin (fish)

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21971778	Hepcidin (fish)
21971779	Hepcidin 20 (human)
21971780	Hepcidin TH1-5 (fish)
21971781	Hepcidin TH2-3 (fish)
21971782	HFIAP-1 (hagfish cathelicidin, fish; XXH)
21971783	HFIAP-3 (hagfish cathelicidin, fish; XXH)
21971784	Hinnavin I (HinI; insects; JJsn)
21971785	Hinnavin II (Hin II, insects; JJsn)
21971786	Hipposin (fish; histone-derived)
21971787	Hipposin (fish; histone-derived)
21971788	Hipposin (fish; histone-derived)
21971789	Hiracin JM79 (HirJM79, a Sec-dependent class 2a bacteriocin, Gram-positive bacteria)
21971790	Histone H2A (fish)
21971791	Histone H2B-1(HLP-1) (fish)
21971792	Histone H2B-3(HLP-3) (fish)
21971793	Histone H6-like protein (fish)
21971794	Holotricin 3 (Gly-rich; His-rich; insects)
21971795	Hominicin (bacteriocins; Gram-positive bacteria; XXM, XXN, XXW)
21971796	HP 2-20 (synthetic)
21971797	Hs-AFP1 Defensins (HsAFP1, H. sanguinea antifungal protein 1; plants)
21971798	Huamn beta defensin 3 (hBD-3, human defensin, ZZHh; BBBh2o; BBW)
21971799	Human beta defensin 2 (hBD-2; human, ZZHh)
21971800	Human beta defensin 4 (hBD-4, hBD4)
21971801	Human Calcitermin (BBII)
21971802	human defensin 5 (HD-5, HD5, intestinal, alpha Defensin)
21971803	human defensin 6 (HD-6, HD6, intestinal, alpha defensin)
21971804	human Dermcidin (DCD-1; Variants and derivatives: DCD-1L; SSL-23; SSL-25; SSL-29. JJ5)
21971805	Human drosomycin-like defensin (DLD)
21971806	Human granulysin (huGran, NKG5, 519; a saposin-like protein, SAPLIP; ZZZP; VIHNN; BBMm; BBL; JJsn)
21971807	human Histatin 1 (XXP) (His-rich)
21971808	human Histatin 2 (His-rich)
21971809	human Histatin 3 (His-rich, BBII)
21971810	human Histatin 4 (His-rich)
21971811	human Histatin 5 (ZZHs; BBII; derivatives: Dh-5; Dhvar5; Dhvar4; demegen P-113; Clinical)
21971812	human Histatin 6 (His-rich)
21971813	human Histatin 7 (His-rich)
21971814	human Histatin 8 (His-rich)

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21971815	Human histatin 9 (His-rich)
21971816	human KR-20 (KR20 from parent AMP)
21971817	Human KS-27 (derived from parent peptide)
21971818	human KS-30 (KS30 from parent AMP)
21971819	Human lactoferricin (BBII, XXA)
21971820	human LEAP-1 (Liver Expressed Antimicrobial Peptide-1; hepcidin 25; BBII)
21971821	human LL-23 (LL23 from parent AMP)
21971822	human LL-29 (LL29 from parent AMP)
21971823	human MUC7 20-Mer
21971824	human neutrophil peptide-1 (HNP-1, HNP1, alpha Defensin, lectin; ZZHh, BBS; BBL; BBW)
21971825	human neutrophil peptide-2 (HNP-2, HNP2, alpha Defensin, lectin; ZZHh, BBS)
21971826	human neutrophil peptide-3 (HNP-3, HNP3, alpha Defensin, lectin; ZZHh, BBS)
21971827	human neutrophil peptide-4 (HNP-4, HNP4, alpha Defensin)
21971828	human RK-31 (RK31 from parent AMP)
21971829	Human salvic
21971830	Human TC-1, thrombocidin-1 (C-terminal 2-residue truncation variant of the CXC chemokine neutrophil-activating peptide-2)
21971831	Human TC-2, thrombocidin-2 (C-terminal 2-residue truncation variant of the CXC chemokine connective tissue-activating pe
21971832	Hyca A, plant cyclotides (XXC,BWQ; DXWZ)
21971833	Hyde A, plant cyclotides (XXC,BWQ; DXWZ)
21971834	Hydramacin-1 (HM-1, Metazoan)
21971835	Hyen A, plant cyclotides (XXC,BWQ; DXWZ)
21971836	Hyen B, plant cyclotides (XXC,BWQ; DXWZ)
21971837	Hyep A, plant cyclotides (XXC,BWQ; DXWZ)
21971838	Hyep B, plant cyclotides (XXC,BWQ; DXWZ)
21971839	Hyfl A, plant cyclotides (XXC; DXWZ)
21971840	Hyfl B, plant cyclotides (XXC; DXWZ)
21971841	Hyfl C, plant cyclotides (XXC; DXWZ)
21971842	Hyfl D, plant cyclotides (XXC; DXWZ)
21971843	Hyfl E, plant cyclotides (XXC; DXWZ)
21971844	Hyfl F,plant cyclotides (XXC; DXWZ)
21971845	Hyfl G, plant cyclotides (XXC, BWQ; DXWZ)
21971846	Hyfl H, plant cyclotides (XXC, BWQ; DXWZ)
21971847	Hyfl I, plant cyclotides (XXC; DXWZ)
21971848	Hyfl J, plant cyclotides (XXC; DXWZ)
21971849	Hyfl K, plant cyclotides (XXC; DXWZ)
21971850	Hyfl L, plant cyclotides (XXC; DXWZ)
21971851	Hyfl M, plant cyclotides (XXC; DXWZ)

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21971852	Hyfl N, plant cyclotides (XXC, BWQ; DXWZ)
21971853	Hyfl O, plant cyclotides (XXC,BWQ; DXWZ)
21971854	Hyfl P, plant cyclotides (XXC,BWQ; DXWZ)
21971855	Hylaseptin P1 (HSP1, frog)
21971856	Hylin a1 (frog, XXA)
21971857	Hylin b1 (frog, XXA)
21971858	Hylin b2 (frog, XXA)
21971859	Hymenoptaecin defensins (XXf; insects)
21971860	Hymo A, plant cyclotides (XXC,BWQ; DXWZ)
21971861	Hymo B, plant cyclotides (XXC,BWQ; DXWZ)
21971862	Hyphancin IIID (insects)
21971863	Hyphancin IIIE (insects)
21971864	Hyphancin IIIF (insects)
21971865	Hyphancin IIIG (insects)
21971866	Hyposin-H1 (HPS-H1, hyposin-1, Hyposin-HA1; frog, XXA, DXWZ)
21971867	Hyposin-H2 (hyposin-2, HPS-H2, Hyposin-HA2; frog, XXA, DXWZ)
21971868	Hyposin-H3 (hyposin-3, HPS-H3, Hyposin-HA3; frog, XXA, DXWZ)
21971869	Hyposin-H4 (hyposin-4, HPS-H4, Hyposin-HA4; frog, XXA, DXWZ)
21971870	Hyposin-H5 (hyposin-5, HPS-H5, hyposin-HA5; frog, DXWZ; VIHNN)
21971871	Hyst A, plant cyclotides (XXC,BWQ; DXWZ)
21971872	Hyve A, plant cyclotides (XXC,BWQ; DXWZ)
21971873	Ib-AMP1, Ib antimicrobial peptide 1 (plants, XXQ)
21971874	Ib-AMP2, Ib antimicrobial peptide 2 (plants, XXQ)
21971875	Ib-AMP3, Ib antimicrobial peptide 3 (plants, XXQ)
21971876	Ib-AMP4, Ib antimicrobial peptide 4 (plants, XXQ, SeqAR)
21971877	Im-1 (I. maculatus 1, scorpion; ZZI)
21971878	Imcroporin (XXA; scorpion)
21971879	Indolicidin (XXA, Trp-rich, Pro-rich, cow cathelicidin, BBN; BBPP/BBII; ZZHa.)
21971880	Insect defensin (insects, invertebrates, animals)
21971881	Ipomicin, bacteriocin (Gram-positive bacteria)
21971882	Ir-Def1, I. ricinus defensin 1 (hard ticks)
21971883	Ir-Def2, I. ricinus defensin 2 (hard ticks)
21971884	ISAMP (Ixodes scapularis antimicrobial peptide; ticks)
21971885	IsCT (Scorpion)
21971886	Isracidin (cow; VIHNN)
21971887	Ixodidin (Cys-rich, ticks, Nuttalliellidae; XXQ)
21971888	Ixosin-B (insects)
21971889	Japonicin-1 (frog; XXU)

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SKU #	ITEM
21971890	Japonicin-1CDYa (frog; XXU)
21971891	Japonicin-1Npa (frog; XXU)
21971892	Japonicin-1Npb (frog; XXU)
21971893	Japonicin-2 (frog; XXU)
21971894	JCpep7 (plants)
21971895	Jelleine-I (RJ I; insects; XXA; JJsn)
21971896	Jelleine-II (RJ II; insects; XXA)
21971897	Jelleine-III (RJ III; insects; XXA; Jelleine-IV)
21971898	Jindongenin-1a (frog)
21971899	K9CATH (Caninacidin, canine cathelicidin; BBL)
21971900	Kalata B1, plant cyclotides (XXC; ZZHp; ZZi; BBMm)
21971901	kalata B1 nfk, plant cyclotides (XXO; DXWZ)
21971902	kalata B1 oia, plant cyclotides (XXO; DXWZ)
21971903	kalata B10, plant cyclotides (XXC; DXWZ)
21971904	kalata B10 linear, plant acyclotides (linearized plant cyclotides; XXC; DXWZ)
21971905	kalata B10 oia, plant cyclotides (XXO; DXWZ)
21971906	kalata B11, plant cyclotides (XXC; DXWZ)
21971907	kalata B12, plant cyclotides (XXC; DXWZ)
21971908	kalata B13, plant cyclotides (XXC; DXWZ)
21971909	kalata B14, plant cyclotides (XXC; DXWZ)
21971910	kalata B15, plant cyclotides (XXC; DXWZ)
21971911	kalata B16, plant cyclotides (XXC; DXWZ)
21971912	kalata B17, plant cyclotides (XXC; DXWZ)
21971913	Kalata B2, cyclotides (plants; XXC; ZZI)
21971914	kalata B2 kyn, plant cyclotides (XXO; DXWZ)
21971915	kalata B2 nfk, plant cyclotides (XXO; DXWZ)
21971916	Kalata B3, cyclotides (plants; XXC; DXWZ)
21971917	Kalata B4, cyclotides (plants; XXC; DXWZ)
21971918	Kalata B5, cyclotides (plants; XXC)
21971919	Kalata B6, cyclotides (plants; XXC; DXWZ; BBMm)
21971920	Kalata B7, cyclotides (plants; XXC; DXWZ; BBM)
21971921	Kalata B8, plant cyclotides (ZZHp)
21971922	kalata B9, plant cyclotides (XXC; DXWZ)
21971923	kalata B9 linear (linearized plant cyclotides, plant acyclotides; DXWZ)
21971924	Kaliocin-1 (synthetic)
21971925	Kassinatuerin-1 (XXA, frog)
21971926	Kassinatuerin-2Ma (XXA; frog)
21971927	Kassinatuerin-2Mb (XXA; frog)

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21971928	Kassinatuerin-2Mc (XXA; frog)
21971929	Kassinatuerin-2Md (XXA; frog)
21971930	Kassorin S (frog; XXA)
21971931	Kenojeinin I (animals)
21971932	KIGAKI (synthetic)
21971933	L5K5W (XXA; synthetic; LK- or KL-peptides: K6L9)
21971934	Lactacin F (LafX, class 2b bacteriocins; Gram-positive bacteria)
21971935	Lacticin 3147 (LtnA1= chain A1, class 1 bacteriocin, Gram-positive bacteria. XXD3; XXT; ZZS)
21971936	Lacticin 481 (lantibiotic, type 2, class 1 bacteriocin, Gram-positive bacteria; XXT; BBMm)
21971937	Lactocin 705 (chain a: Lac705alpha; class 2b bacteriocins; Gram-positive bacteria. For chain b: Lac705beta)
21971938	Lactocin S (XXD3, lantibiotic, type 2, class 1 bacteriocin, Gram-positive bacteria; BBW)
21971939	Lactococcin G-a (chain a, class 2b bacteriocin, Gram-positive bacteria)
21971940	Lactococcin MMFII (class 2a bacteriocin, pediocin-like peptide, Gram-positive bacteria)
21971941	Lactococcin Q (class 2b bacteriocins; Gram-positive bacteria, chain a)
21971942	Lactocycligin Q (class 2c circular bacteriocin, Gram-positive bacteria; XXC)
21971943	Lactocycligin Q (LycQ; class 2c circular bacteriocin, Gram-positive bacteria; XXC)
21971944	Lactoferricin B (LfcinB, cow, ZZHa; Derivatives: LTX-302; LfcinB6)
21971945	lactoferrin (Lf) peptide 2 (derivative of Lactoferricin B (LfcinB); synthetic; BBL; ZZHh)
21971946	Lantibiotic 97518 (planosporicin, type 1, class 1 bacteriocin, Gram-positive bacteria; XXT5; XXW2)
21971947	Lariat A (a class 2 lasso peptide; acid-fast Gram-positive bacteria; XXJ)
21971948	Lariat B (a class 2 lasso peptide; acid-fast Gram-positive bacteria; XXJ)
21971949	Lasioglossin LL-I (XXA; insects)
21971950	Lasioglossin LL-II (XXA; insects)
21971951	Lasioglossin LL-III (XXA; insects)
21971952	Latarcin 1 (Ltc1, BBMm, spider)
21971953	Latarcin 2a (Ltc2a, BBMm, spider)
21971954	Latarcin 2b (Ltc2b, spider; DXWZ)
21971955	Latarcin 3a (Ltc3a, XXA, BBMm, spider; VIHNN)
21971956	Latarcin 3b (Ltc3b, XXA, BBMm, spider)
21971957	Latarcin 4a (Ltc4a, XXA, BBMm, spider)
21971958	Latarcin 4b (Ltc4b, XXA, BBMm, spider)
21971959	Latarcin 5 (Ltc5, XXA, BBMm, spider)
21971960	Latarcin 6a (Ltc6a, BBMm, spider)
21971961	Latarcin 6b (Ltc6b, spider; DXWZ)
21971962	Latarcin 6c (Ltc6c, spider; DXWZ)
21971963	Latarcin 7 (Ltc7, BBMm, spider)
21971964	Laticeptin (XXA; frog)

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SKU #	ITEM
21971965	LCI (Gram-positive bacteria)
21971966	LEAP-2 (Liver Expressed Antimicrobial Peptide-2, 2S=S; Human)
21971967	Lebocin 1/2 (XXG; Pro-rich; insects)
21971968	Lebocin 3 (XXG; Pro-rich; insects)
21971969	Lebocin 4 (XXG; Pro-rich; insects)
21971970	Leptoglycin (frog; Gly-rich, Leu-rich)
21971971	Lethal peptide I (Pro-rich, snake)
21971972	Leucocin A (LeuA, class 2a bacteriocin, Gram-positive bacteria)
21971973	Leucocin C (class 2a bacteriocin, pediocin-like peptide, Gram-positive bacteria)
21971974	Lichenicidin (type B lantibiotic, BliA1, class 1 bacteriocin, CHAIN A1; Gram-positive bacteria; XXT; JJsN)
21971975	Lichenin (bacteria)
21971976	limnonectin-1Fa (frog; XXU)
21971977	limnonectin-1Fb (frog; XXU)
21971978	Lingual antimicrobial peptide (LAP, beta defensin, cow)
21971979	Listeriocin 743A (class 2a bacteriocin, pediocin-like peptide, Gram-positive bacteria)
21971980	Lividin-1 (frog; DXWZ; XXU)
21971981	Lividin-2 (frog; DXWZ; XXU)
21971982	Lividin-3 (frog; DXWZ; XXU)
21971983	Lividin-4 (frog; DXWZ; XXU)
21971984	LL-37 (leucine leucine-37; FALL-39; cathelicidin; humans; chimpanzee)
21971985	Locustin (insects)
21971986	Longicin Defensin (ticks, Nuttalliellidae; ZZP)
21971987	Longicornsin Defensin-like (hard tick, Nuttalliellidae)
21971988	Ls-Stylicin1 (pacific blue shimp; BBL; BBBh2o)
21971989	Lucifensin (Lucilia Defensin, insects; 3S=S)
21971990	Lumbricin I (earthworms; Pro-rich)
21971991	Lunatusin (plants, ZZHp, BWQ)
21971992	Luxuriosin (insects)
21971993	Lycotoxin I (spider; VIHNN)
21971994	Lycotoxin II (spider)
21971995	Macaque histatin (His-rich, M-Histatin 1, primate)
21971996	Maculatin 1.1 (XXA, frog; ZZHa)
21971997	Maculatin 1.1.1 (XXA, frog)
21971998	Maculatin 1.2 (XXA, frog)
21971999	Maculatin 1.3 (XXA, frog; ZZH)
21972000	Maculatin 1.4 (XXA, frog)
21972001	Maculatin 2.1 (XXA, frog)

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SKU #	ITEM
21972002	Maculatin 3.1 (XXA, frog)
21972003	Magainin 1 (frog; BBMm)
21972004	Magainin 2 (Magainin II, PGS; frog)
21972005	Mastoparan (MP, insects; XXA)
21972006	Mastoparan B (MP-B; XXA; insects)
21972007	Mastoparan M (MP-M, XXA; insects; VIHNN)
21972008	Maximin 1 (toad; ZZS)
21972009	Maximin 15 (toad, XXA)
21972010	Maximin 2 (toad)
21972011	Maximin 28 (toad, XXA)
21972012	Maximin 3 (toad; ZZHa; ZZS)
21972013	Maximin 31 (toad, XXA)
21972014	Maximin 32 (toad, XXA)
21972015	Maximin 32 (toad, XXA)
21972016	Maximin 4 (Maximin-4; toad)
21972017	Maximin 41 (toad, XXA)
21972018	Maximin 42 (toad, XXA)
21972019	Maximin 45 (toad, XXA)
21972020	Maximin 49 (toad, XXA)
21972021	Maximin 5 (toad)
21972022	Maximin 6 (maximin-H6, maximin Hv, the Chinese red belly toad)
21972023	Maximin 63 (toad, XXA)
21972024	Maximin 68 (toad, XXA)
21972025	Maximin 7 (toad)
21972026	Maximin 77 (toad, XXA)
21972027	Maximin 78 (toad, XXA)
21972028	Maximin 8 (toad)
21972029	Maximin 9 (frog)
21972030	Maximin H1 (XXA, toad)
21972031	Maximin H2 (toad)
21972032	Maximin H3 (toad)
21972033	Maximin H39 (toad, XXA)
21972034	Maximin H4 (toad)
21972035	Maximin H5 (toad, XXA; ZZH)
21972036	Maximin H7 (toad, XXA)
21972037	Maximin S4 (Chinese red belly toad)
21972038	MB-21 (Synthetic, XXA, XXE)
21972039	mBD-1 (Murine beta-defensin 1, mouse)

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21972040	mBD-7 (mouse beta-defensin-7; DXWZ)
21972041	mBD-8 (mouse beta-defensin-8; DXWZ)
21972042	MBP-1 (Maize Basic Peptide 1)
21972043	Mc-AMP1 (M. crystallinum Antimicrobial peptide 1, knottin-type peptide, plants)
21972044	mCRAMP (mouse cathelin-related antimicrobial peptide; cathelicidin; derivatives: CRAMP 18)
21972045	Melectin (XXA, MEP, insects; Variants: SeqAR; ZZH)
21972046	Melittin (XXA; insects; ZZHa, StrAR, BBL; ZZP)
21972047	Mersacidin (type-B lantibiotics, type 2, class 1 bacteriocin, Gram-positive bacteria; XXT; BBW)
21972048	Mesentericin Y105 (MesY105, class 2a bacteriocin, Gram-positive bacteria)
21972049	Metalnikowin I (Pro-rich; insects; VIHNN)
21972050	Metalnikowin IIA (Pro-rich; insects)
21972051	Metalnikowin IIB (Pro-rich; insects)
21972052	Metalnikowin III (Pro-rich; insects)
21972053	Metchnikowin (Pro-rich; insects)
21972054	Meucin-13 (scorpion toxin; XXA)
21972055	Meucin-18 (scorpion toxin)
21972056	Meucin-24 (antimalarial peptide; scorpion toxin; ZZP)
21972057	Meucin-25 (antimalarial peptide; scorpion toxin; ZZP)
21972058	Mfa-hst5 (M. fascicularis histatin 5, primates)
21972059	MiAMP1 (Macadamia integrifolia antimicrobial peptide 1, plants)
21972060	Michiganin A lantibiotic (Type 2, type B, class 1 bacteriocin, Gram-positive bacteria; XXT)
21972061	Microbisporicin A1 lantibiotic (class 1 bacteriocin; Gram-positive bacteria; XXT5, XXW2, XXH, XXK; BBW)
21972062	Microcin 24 (Mcc24, colicin 24, class 2a microcins, Gram-negative bacteria, BBMm)
21972063	Microcin B17 (MccB17, class 1 microcins, bacteriocins, Gram-negative bacteria; BBPe)
21972064	Microcin C7 (MccC7, MccC, microcin C51, MccC51, class 1 microcins, bacteriocins, Gram-negative bacteria)
21972065	Microcin E492 (MccE492, class 2b microcins, the siderophore-microcin family; bacteriocin, Gram-negative bacteria; BBPP)
21972066	Microcin H47 (MccH47, class 2b microcins, bacteriocins, the siderophore-microcin family, Gram-negative bacteria, BBPP)
21972067	Microcin I47 (MccI47, class 2b microcins, bacteriocins, Gram-negative bacteria; XXB)
21972068	Microcin J25 (MccJ25, a class 2 lasso peptide; class 1 microcins, bacteriocins, Gram-negative bacteria, XXJ; BBPP)
21972069	Microcin L (MccL, class 2a microcins, bacteriocins, Gram-negative bacteria, BBMm)
21972070	Microcin M (MccM, class 2b microcins, the siderophore-microcin family, bacteriocins, Gram-negative bacteria; BBPP, BBII)
21972071	Microcin V (MccV, Colicin V, ColV; class 2a microcins, bacteriocins, Gram-negative bacteria, BBMm)

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21972072	Microplusin (tick, Nuttalliellidae; BBII)
21972073	Misgurin (loach, mudfish, animals; VIHNN; BBMm)
21972074	Mj-AMP1, knottin-type peptide (MjAMP1, Jalapa defensin; plants)
21972075	Mj-AMP2, knottin-type peptide (MjAMP2; defensin; plants)
21972076	Moricin (insects)
21972077	Moricin 2 (insects)
21972078	Moronecidin (fish)
21972079	Mouse beta-defensin-14 (mBD-14, Defb14, mouse)
21972080	Mp_mastoparan MP (insects; XXA; Derivatives)
21972081	MP-VB1 (insects)
21972082	MR10 (MR10A, class 2d bacteriocin, leaderless, i.e. no signal peptide, bacteria)
21972083	Ms-Def1 (MsDef1, M. sativa defensin 1, alfAFP, alf-AFP; alfalfa antifungal peptide; plants)
21972084	Mucroporin (scorpion)
21972085	Mundtacin ATO6 (class 2a bacteriocin, Gram-positive bacteria)
21972086	Mundtacin KS (enterocin CRL35, mundtacin QU2, class 2a bacteriocin, pediocin-like peptide, Gram-positive bacteria)
21972087	Mussel Defensin MGD-1 (Mediterranean mussel defensin 1; XXK)
21972088	Mussel defensin MGD-2 (mollusca)
21972089	Mutacin II (lantibiotic, mutacin H-29B, J-T8, class 1 bacteriocins; Gram-positive bacteria; XXT)
21972090	Mutacin III (mutacin 1140, lantibiotic, class 1 bacteriocins; Gram-positive bacteria; XXT; BBW)
21972091	Mutacin IV (chain a: NImA, class 2b bacteriocins; Gram-positive bacteria)
21972092	Mutacin, or Mutacin B-Ny266 (lantibiotic, class 1 bacteriocins; Gram-positive bacteria; XXT)
21972093	Mytilin A (mollusca)
21972094	Mytilin B (4S=S; mollusca)
21972095	Mytilus defensin (mytilin) A (mollusca)
21972096	Mytilus defensin (mytilin) B (mollusca, DXWZ)
21972097	Myxinidin (hagfish)
21972098	NA-CATH (N. atra cathelicidin; snake)
21972099	N. alata defensin 1, NaD1 (ZZI; plants; BBr)
21972100	Naegleriapore A (saposin-like, SAPLIP; parasite)
21972101	Naegleriapore B (saposin-like, SAPLIP; parasite)
21972102	NeThio2 Defensins (plants)
21972103	Neurokinin A (NKA,XXA; substance k, neuromedin L; neuropeptide; human)
21972104	Neurotensin (neuropeptide, animals; XXQ)
21972105	Nigrocin-1 (frog; XXU)
21972106	Nigrocin-2 (Nigrocin-2N, Nigrocin-2LVa; Nigrocin-2HJ; frog; XXU)
21972107	Nigrocin-2GRa (frog; XXU)
21972108	Nigrocin-2GRb (; XXU)

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21972109	Nigrocin-2GRc (frog; XXU)
21972110	Nigrocin-2HSa (frog; XXU)
21972111	Nigrocin-2HSa (frog; XXU)
21972112	Nigrocin-2ISa (frog; XXU)
21972113	Nigrocin-2ISb (frog; XXU)
21972114	Nigrocin-2ISc (frog)
21972115	Nigrocin-2LVb (frog; XXU)
21972116	Nigrocin-2SCa (frog; XXU)
21972117	Nigrocin-2SCb (frog; XXU)
21972118	Nigrocin-2SCc (frog; XXU)
21972119	Nigrocin-2VB (frog; XXU)
21972120	Nigrocin-OG13 (frog)
21972121	Nigrocin-OG20 (frog; XXU)
21972122	Nigrocin-OG21 (frog; XXU)
21972123	Nigrocin-OG4 (frog; XXU)
21972124	Nigrocin-OG5 (frog; XXU)
21972125	Nisin A, lantibiotic (type 1, class 1 bacteriocin, Gram-positive bacteria; XXT5; XXW3; ZZS; BBW; BBMm; JJsn)
21972126	Nisin Q lantibiotic (type 1, class 1 bacteriocins; Gram-positive bacteria; XXT; XXW)
21972127	Nisin Z, lantibiotic (type 1, class 1 bacteriocin, Gram-positive bacteria; XXT5; XXW3)
21972128	NLP-27, neuropeptide-like protein 27 (Gly-rich, Tyr-rich, nematode, DXWZ)
21972129	NLP-28, neuropeptide-like protein 28 (Gly-rich, Tyr-rich, nematode, DXWZ)
21972130	NLP-29, neuropeptide-like protein 29 (Gly-rich, Tyr-rich, nematode, DXWZ)
21972131	NLP-30, neuropeptide-like protein 30 (nematode, Gly-rich, Tyr-rich, DXWZ)
21972132	NLP-31, neuropeptide-like protein 31 (Gly-rich, Tyr-rich, nematode)
21972133	NLP-33, neuropeptide-like protein 33 (Gly-rich, Tyr-rich, nematode, DXWZ)
21972134	NmDef02 (defensins; plants)
21972135	NP-06 (FR901724, XXC; Gram-positive bacteria, ZZHb)
21972136	NpThio1 (defensins; plants)
21972137	NRC-1 (XXA, fish)
21972138	NRC-10 (XXA, fish)
21972139	NRC-11 (XXA, fish)
21972140	NRC-12 (XXA, fish)
21972141	NRC-13 (XXA, fish)
21972142	NRC-14 (XXA, fish)
21972143	NRC-15 (XXA, fish)
21972144	NRC-16 (XXA, fish)
21972145	NRC-17 (XXA, fish)

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21972146	NRC-19 (XXA, fish)
21972147	NRC-2 (XXA, fish)
21972148	NRC-3 (XXA, fish)
21972149	NRC-5 (XXA, fish)
21972150	NRC-6 (XXA, fish)
21972151	NRC-7 (XXA, fish)
21972152	Ns-D1 (N. sativa defensin 1, plants)
21972153	Ns-D2 (N. sativa defensin 1, plants)
21972154	Nukacin ISK-1, lantibiotic (NukISK-1, Nukacin A, Nukacin 3299, simulancin 3299, class 1 bacteriocin, Gram-positive bacteria)
21972155	OaBac11 (Pro-rich; Arg-rich, ovine cathelicidin, sheep)
21972156	OaBac5 (Pro-rich; Arg-rich, ovine cathelicidin, sheep: BBL)
21972157	OaBac6 (Pro-rich; Arg-rich, ovine cathelicidin, sheep)
21972158	OaBac7.5 (Pro-rich; Arg-rich, ovine cathelicidin, sheep; BBL)
21972159	Ocellatin 4 (XXA; frog)
21972160	Ocellatin-1 (XXA, frog)
21972161	Ocellatin-2 (XXA, frog)
21972162	Ocellatin-3 (XXA; frog)
21972163	Ocellatin-5 (frog. XXA)
21972164	Ocellatin-6 (frog. XXA)
21972165	Ocellatin-F1 (Fallaxin, XXA; frog)
21972166	Ocellatin-P1 (Pentadactylin, XXA; frog)
21972167	Ocellatin-S1 (Syphaxin, SPX, XXA, frog skin)
21972168	Ocellatin-V1 (XXA; frog)
21972169	Ocellatin-V2 (XXA; frog)
21972170	Ocellatin-V3 (XXA; frog)
21972171	Odorranain-B1 (OdB1, frog)
21972172	Odorranain-C1 (OdC1, frog; XXU)
21972173	Odorranain-D1 (OdD1, frog; XXU)
21972174	Odorranain-E1 (OdE1, frog)
21972175	Odorranain-F1 (OdF1, frog; XXU)
21972176	Odorranain-G1 (OdG1, frog; XXU)
21972177	Odorranain-H1 (OdH1, frog; XXU)
21972178	Odorranain-HP (frog)
21972179	Odorranain-J1 (OdJ1, frog)
21972180	Odorranain-K1 (OdK1, frog)
21972181	Odorranain-M1 (OdM1, frog)
21972182	Odorranain-N1 (OdN1, frog)

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21972183	Odorranain-NR (frog)
21972184	Odorranain-P1a (OdP1a, frog; XXU)
21972185	Odorranain-P2a (OdP2a, frog; XXU)
21972186	Odorranain-R1 (OdR1, frog)
21972187	Odorranain-S1 (OdS1, frog)
21972188	Odorranain-T1 (OdT1, frog)
21972189	Odorranain-U1 (OdU1, frog)
21972190	Odorranain-V1 (OdV1, frog)
21972191	Odorranain-W1 (OdW1, frog)
21972192	OdVP1 (O. drewseni venom peptide 1, insects)
21972193	OdVP2 (O. drewseni venom peptide 2, insects)
21972194	OdVP3 (O. drewseni venom peptide 3, insects)
21972195	OH-CATH (O. hannah cathelicidin, elapid cathelicidin, snake)
21972196	Omwaprin (O. microlepidotus waprin; snake)
21972197	Oncopeltus antibacte-rial peptide 4 (Pro-rich, insects)
21972198	Oncorhyncin I (Oncorhyncin-1, fish)
21972199	Oncorhyncin II (Oncorhyncin-2, fish; histone-derived)
21972200	Oncorhyncin III (Oncorhyncin-3, fish; histone-derived)
21972201	Opistoporin 1 (scorpion)
21972202	Opistoporin 2 (scorpion)
21972203	Organgutan ppyLL-37 (Great Ape, primate cathelicidin)
21972204	Orinthodoros defensin A (soft ticks, Nuttalliellidae)
21972205	Ornithodoros defensin B (soft ticks, Nuttalliellidae)
21972206	Ornithodoros defensin C (soft ticks, Nuttalliellidae)
21972207	Ornithodoros defensin D (soft ticks, Nuttalliellidae)
21972208	Ostrich AvBD1 (Ostrich avian beta defensin 1, Ostricacin-2, OSP-2; BBL)
21972209	Ostrich AvBD2 (Ostrich avian beta defensin 2, Ostricacin-1, OSP-1; BBL)
21972210	Ostrich AvBD7 (Ostrich avian beta defensin 7, Ostricacin-3, OSP-3)
21972211	Ostrich AvBD8 (Ostrich avian beta defensin 8, Ostricacin-4, OSP-4)
21972212	Oxyopinin 1 (spider)
21972213	Oxyopinin 2a (spider)
21972214	Oxyopinin 2b (spider)
21972215	Oxyopinin 2c (spider)
21972216	Oxyopinin 2d (spider)
21972217	P15 (deer beta-defensin, BWQ)
21972218	P-18 (synthetic)
21972219	P322 (defensins; plants)
21972220	P9 (Pro-rich, Arg-rich; deer cathelicidin, BWQ)

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SKU #	ITEM
21972221	Pa-AMP1 (PaAMP1, defensins, C6 type; plants)
21972222	Pa-AMP2 (PaAMP2, defensins, C6 type; plants)
21972223	Paenibacillin, lantibiotic (class 1 bacteriocin, XXE; XXT; Gram-positive bacteria)
21972224	PAF (Penicillium antifungal protein)
21972225	PAF26 (XXE, XXA, Trp-rich; synthetic)
21972226	Palicourein, cyclotides (plants; ZZHp)
21972227	Palustrin-1a (frog; DXWZ)
21972228	Palustrin-1b (frog; XXU)
21972229	Palustrin-1c (frog; XXU)
21972230	Palustrin-1d (frog; XXU)
21972231	Palustrin-2a (frog; DXWZ)
21972232	Palustrin-2AJ1 (frog)
21972233	Palustrin-2AJ2 (frog)
21972234	Palustrin-2AR (Palustrin-2ARa, frog; XXU)
21972235	Palustrin-2b (frog)
21972236	Palustrin-2c (frog)
21972237	Palustrin-2ISa (frog; XXU)
21972238	Palustrin-2ISc (frog; Palustrin-2ISd, inactive)
21972239	Palustrin-3a (frog; XXU)
21972240	Palustrin-3AR (frog; XXU)
21972241	Palustrin-3b (frog; XXU)
21972242	PAMP (the protease-activated antimicrobial peptide, Gram-positive bacteria)
21972243	Pandinin 1 (African scorpion)
21972244	Pandinin 2 (African scorpion)
21972245	Papiliocin (insects; XXA; BBMm)
21972246	Papilosin (tunicate)
21972247	Parabutopeptide (scorpion; Lys-rich)
21972248	Parasin I (catfish; histone-H2A-derived; SeqAR; truncation Derivative; BBMms; VIHNN)
21972249	Pardaxin 1 (Pardaxin P-1, Pa1, flat fish; BBBm)
21972250	Pardaxin 2 (Pardaxin P-2, Pa2, flat fish)
21972251	Pardaxin 3 (Pardaxin P-3, Pa3, flat fish)
21972252	Pardaxin 4 (Pardaxin P-4, Pa4, flat fish)
21972253	Pardaxin 5 (Pardaxin P-5, Pa5, flat fish)
21972254	Parkerin (frog)
21972255	pBD-1 (porcine beta-defensin 1, pigs; JJsN)
21972256	pBD-2 (porcine beta-defensin 2, pigs)
21972257	Pc-CATH1 (cathelicidins; birds; Others: Pc-CATH2 and Pc-CATH3)
21972258	Pd_mastoparan PDD-A (insects; XXA)

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SKU #	ITEM
21972259	Pd_mastoparan PDD-B (insects; XXA)
21972260	PduDef (Phlebotomus duboscqi defensin, PdDEF; fly; ZZP)
21972261	Pediocin PA-1/ AcH (PedPA1, class 2a bacteriocin, gram-positive bacteria)
21972262	Pelophylaxin-1 (frog; DXWZ; XXU)
21972263	Pelophylaxin-2 (frog; DXWZ; XXU)
21972264	Pelophylaxin-3 (frog; DXWZ; XXU)
21972265	Pelophylaxin-4 (XXA; frog; DXWZ)
21972266	Pelovaterin (defensin-like AMP; glycine-rich, turtles; BBBh2o)
21972267	Pelteobagrin (catfish)
21972268	Penaeidin-1 (PEN1, class 1, shrimp)
21972269	Penaeidin-2a (PEN2a, class 2, shrimp)
21972270	Penaeidin-3a (PEN3a, class 3, shrimp)
21972271	Penaeidin-3m (PEN3m, shrimp)
21972272	Penaeidin-3n (PEN3n, shrimp)
21972273	Penaeidin-4a (PEN4a, class 4, shrimp)
21972274	Penaeidin-4C (PEN4c, shrimp)
21972275	Penaeidin-4d (penaeidin 4, PEN4, Pro-rich domain; Cys-rich domain; shrimp)
21972276	Penguin AvBD103a (penguin avian beta-defensin 103a; Spheniscin-1, Sphe-1)
21972277	Penguin AvBD103b (penguin avian beta-defensin 103b; Spheniscin-2, Sphe-2)
21972278	Penocin A (PenA, class 2a bacteriocin, Gram-positive bacteria)
21972279	Pep27 Defensin (bacteria)
21972280	Pep5 Lantibiotic (type 1, class 1 bacteriocin, Gram-positive bacteria; XXT3; XXW3)
21972281	Peptide 2 (BWQ; mollusca)
21972282	Peptide 3910 (pigs)
21972283	Peptide 5 (BWQ; mollusca)
21972284	Peptide 7 (BWQ; mollusca)
21972285	Peptide 8 (BWQ; mollusca)
21972286	Peptide 9 (BWQ; mollusca)
21972287	Peptide A1 (frog)
21972288	Peptide B9 (frog)
21972289	Peptide PGQ (frog)
21972290	Perinerin (clamworms)
21972291	PgAFP (P. chrysogenum antifungal protein)
21972292	Pg-AMP1 (gly-rich peptide, plants)
21972293	PG-KI (frog)
21972294	PG-KII (frog)
21972295	PG-KIII (frog)
21972296	PG-L (frog)

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SKU #	ITEM
21972297	PGLa (peptide glycine-leucine-amide, XXA, frog; JJsN; VIHNN)
21972298	PG-SPI (frog)
21972299	PG-SPII (frog)
21972300	PhD1 (P. hybrida defensin 1; plants)
21972301	PhD1 (PhD-1, P. hamadryas alpha-defensin; monkey)
21972302	PhD2 (P. hybrida defensin 2; plants)
21972303	PhD2 (PhD-2, P. hamadryas alpha-defensin; monkey)
21972304	PhD3 (PhD-3, P. hamadryas alpha-defensin; monkey)
21972305	PhD4 (PhD-4, P. hamadryas alpha-defensin; monkey)
21972306	Phoratoxin (plants)
21972307	Phormia defensin A (insect defensin A, Ptdefensin A)
21972308	Phormia defensin B (insect defensin B; insects)
21972309	PhTD1 (PhTD-1, P. hamadryas theta-defensin-1; monkey; XXC)
21972310	PhTD3 (PhTD-3, P. hamadryas theta-defensin-1; monkey; XXC)
21972311	Phylloseptin 12 (PS-12, frog, XXA)
21972312	Phylloseptin-1 (PSN-1, frog; XXA)
21972313	Phylloseptin-B1 (PLS-B1, PBN1; frog; XXA)
21972314	Phylloseptin-H1 (PLS-H1, Phylloseptin-1, PS-1, XXA, frog)
21972315	Phylloseptin-H10 (PLS-H10, Phylloseptin-12; frog; DXWZ)
21972316	Phylloseptin-H11 (PLS-H11, Phylloseptin-13, PS-13; frog; XXA)
21972317	Phylloseptin-H12 (PLS-H12, Phylloseptin-14, PS-14; frog; XXA; DXWZ)
21972318	Phylloseptin-H13 (PLS-H13, Phylloseptin-15, PS-15; frog; XXA; DXWZ)
21972319	Phylloseptin-H2 (PLS-H2, Phylloseptin-2, PS-2) (XXA, frog)
21972320	Phylloseptin-H3 (Phylloseptin-3, PLS-H3, PS-3) (XXA, frog)
21972321	Phylloseptin-H4 (Phylloseptin-6, PLS-H4, PS-6, XXA, frog)
21972322	Phylloseptin-H5 (Phylloseptin-7, PLS-H5, PS-7, XXA, frog)
21972323	Phylloseptin-H6 (PLS-H6; Phylloseptin-8, PS-8; frog; XXA; DXWZ)
21972324	Phylloseptin-H7 (PLS-H7, Phylloseptin-9, PS-9; frog; XXA; DXWZ)
21972325	Phylloseptin-H8 (PLS-H8, Phylloseptin-10, PS-10; frog; XXA; DXWZ)
21972326	Phylloseptin-H9 (PLS-H9, Phylloseptin-11, PS-11; frog; XXA; DXWZ)
21972327	Phylloseptin-L1 (PLS-L1; frog; XXA)
21972328	Phylloseptin-O1 (PLS-O1, Phylloseptin-O4, Phylloseptin-4, PS-4, XXA, frog)
21972329	Phylloseptin-O2 (PLS-O2, Phylloseptin-O5, Phylloseptin-5, PS-5, XXA, frog)
21972330	Phylloxin-B1 (PLX-B1; phylloxin, frog)
21972331	Phylloxin-S1 (PLX-S1, Phylloxin S; frog; DXWZ)
21972332	pl230 (defensins; plants)
21972333	Piceain 1 (plants)
21972334	Piceain 2 (plants)

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SKU #	ITEM
21972335	Pilosulin 1 (Myr b I) (ants)
21972336	Pilosulin 2 (Myr b II)(ants)
21972337	Pilosulin 3 (Myr b III)(ants)
21972338	Pilosulin 4 (Myr b IV)(ants)
21972339	Pilosulin 5 (Myr b III)(ants)
21972340	Piscicolin 126 / Piscicocin Via (PiscV1a, Pisc126, PisA, class 2a bacteriocin, Gram-positive bacteria)
21972341	Piscidin 1 (Pis-1; fish)
21972342	Piscidin 2 (Pis-2; fish; ZZP)
21972343	Piscidin 3 (Pis-3; fish; ZZH)
21972344	Piscidin 4 (teleost fish; XXK)
21972345	PL-101 (synthetic, XXA, a mimic of plicatamide)
21972346	Plantaricin 423 (class 2a bacteriocin, pediocin-like peptide, Gram-positive bacteria)
21972347	Plantaricin A (PlnA, class 2b bacteriocin, gram-positive bacteria)
21972348	Plantaricin ASM1 (PASM1, bacteriocin; Gram-positive bacteria)
21972349	Plantaricin C19 (class 2a bacteriocin, pediocin-like peptide, Gram-positive bacteria)
21972350	Plantaricin EF (chain a: PlnE, class 2b bacteriocins; Gram-positive bacteria. Chain b: PlnF)
21972351	Plantaricin JK (chain a: PlnJ; VIHNN; class 2b bacteriocins; Gram-positive bacteria. Chain b: PlnK)
21972352	Plantaricin NC8 (PLNC8, chain a, class 2b bacteriocin, Gram-positive bacteria)
21972353	Plantaricin S (chain a, class 2b bacteriocins; Gram-positive bacteria)
21972354	Plantaricin W (plw, a two-chain lantibiotic, type 2, class 1 bacteriocin, Gram-positive bacteria, XXT; JJsN)
21972355	Plantazolicin (pzn; microcin; bacteria)
21972356	Plasticin ANCKF (XXA, synthetic)
21972357	Plasticin PD36K (XXA, synthetic)
21972358	Plasticin PD36KF (XXA, synthetic)
21972359	Plasticin-A1 (PTC-A1, DRP-AA-2-5, XXA, frog; DXWZ)
21972360	Plasticin-B1 (PTC-B1; PBN2KF, DRP-PBN2, frog)
21972361	Plasticin-B1a (PTC-B1a; DRP-PBN2a, Dermaseptin-related peptide-PBN2a; frog; XXA)
21972362	Plasticin-C1 (PTC-C1, DRP-AC-1, XXA, frog; DXWZ)
21972363	Plasticin-C2 (PTC-C2, DRP-AC-2, XXA, frog; DXWZ)
21972364	Plasticin-DA1 (PTC-DA1, DRP-PD-3-6, XXA; frog)
21972365	Plasticin-S1 (PTC-S1; Dermaseptin S10, Drs S10; frog; DXWZ)
21972366	Plectasin (fungal defensin; BBW)
21972367	Pleurain-A1 (Pleurain A1, frog; XXU)
21972368	Pleurain-A2 (Pleurain A2, frog; XXU)
21972369	Pleurain-A3 (Pleurain A3, frog, DXWZ; XXU)
21972370	Pleurain-A4 (Pleurain A4, frog, DXWZ; XXU)
21972371	Pleurocidin (fish)

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SKU #	ITEM
21972372	pLR (peptide leucine arginine, frog, BBMm)
21972373	Pm_mastoparan PMM (insects; XXA)
21972374	PMAP-23 (PMAP23, cathelicidin, pigs)
21972375	PMAP-36 (PMAP36, cathelicidin, pigs)
21972376	PMAP-37 (PMAP37, cathelicidin, pigs)
21972377	Pn-AMP1 (PnAMP1, Hevein-like; chitin-binding; plants; BBS)
21972378	Pn-AMP2 (PnAMP2, hevein-like, chitin-binding, plants; BBS)
21972379	pobRL-37 (cercopithecidae, primate cathelicidin)
21972380	Polybia-CP (insects, XXA)
21972381	Polybia-MPI (Polybia-MP-I; insects, XXA; VIHNN; in vivo test)
21972382	Polybia-MP-II (insects; XAA)
21972383	Polybia-MP-III (insects; XAA)
21972384	Polyphemusin I (XXA, horseshoe crabs, ZZHa; BBL)
21972385	Polyphemusin II (horseshoe crabs, XXA, ZZHa)
21972386	Ponericin G1 (ants; ZZI)
21972387	Ponericin G2 (ants)
21972388	Ponericin G3 (ants; ZZI)
21972389	Ponericin G4 (ants; ZZI)
21972390	Ponericin G5 (ants)
21972391	Ponericin G6 (ants; ZZI)
21972392	Ponericin G7 (ants)
21972393	Ponericin L1 (ants)
21972394	Ponericin L2 (ants; ZZI; ZZH)
21972395	Ponericin W1 (ants; ZZI)
21972396	Ponericin W2 (ants)
21972397	Ponericin W3 (ants; ZZI)
21972398	Ponericin W4 (ants; ZZI)
21972399	Ponericin W5 (ants; ZZI)
21972400	Ponericin W6 (ants; ZZI)
21972401	Porcine NK-Lysin (saposin-like protein, SAPLIP, pigs; BBMm, BBL, ZZP)
21972402	PP102 (wasp)
21972403	PP113 (wasp)
21972404	PP13 (wasp)
21972405	PP30 (Pro-rich; Wasp)
21972406	Pp-AMP1 (P. pubescens AMP1, plant defensin)
21972407	Pp-AMP2 (P. pubescens AMP2, plant defensin)
21972408	PPT (defensins; plants; DXWZ)
21972409	PR-39 (PR39, XXA, cathelicidin, pigs, animals; Pro-rich; Arg-rich; BBN)

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SKU #	ITEM
21972410	PR-bombesin (Pro-rich bombesin, Chinese red belly toad, XXA, XXQ)
21972411	Prophenin-1 (PF-1, Pro-rich, cathelicidin, pigs; XXA)
21972412	Prophenin-2 (PF-2, Pro-rich, cathelicidin, pigs; XXA)
21972413	Protegrin 1 (PG-1, cathelicidin, pigs; XXA, ZZHa, BBMm)
21972414	Protegrin 2 (Arg-rich, PG-2, cathelicidin, pigs; XXA)
21972415	Protegrin 3 (PG-3, cathelicidin, pigs; XXA)
21972416	Protegrin 4 (PG-4, cathelicidin, pigs; XXA)
21972417	Protegrin 5 (PG-5, cathelicidin, pigs; XXA)
21972418	Protonectin (insects; XXA)
21972419	Psacothasin (knottin-type peptide, insects; BBMm)
21972420	pSAS10 (defensins; plants)
21972421	PsD1 (Pisum sativum defensin 1; plants)
21972422	PsD2 (P. sativum defensin 2; defensins; plants)
21972423	PsDef1 (P. sylvestris defensin 1, plants)
21972424	Pseudin-1 (Pseudin 1, frog; VIHNN)
21972425	Pseudin-2 (Pseudin 2; frog; BBL; BBMm; BBN)
21972426	Pseudin-3 (Pseudin 3; frog)
21972427	Pseudin-4 (Pseudin 4; frog)
21972428	Pseudo-hevein (Minor hevein, hevein-like peptides; plants)
21972429	Pth-St1 Defensins (plants; BWQ)
21972430	P. vulgaris defensin 1 (PvD1, plants; BBMm)
21972431	PW2 (synthetic; ZZP)
21972432	Pyrrhocoricin (XXG; Pro-rich; insects; SeqAR; BBPP)
21972433	Pyrularia thionin (Pp-TH, plants)
21972434	Rabbit kidney defensin 1 (RK-1, animals)
21972435	Rabbit kidney defensin RK-2 (alpha-defensins; animals)
21972436	Rabbit neutrophil defensin 3a (NP-3a, alpha defensin, animals)
21972437	Rabbit neutrophil peptide 4 (NP-4, animals)
21972438	Rabbit neutrophil peptide 5 (NP-5, alpha defensin; animals)
21972439	Ranacyclin E (XXA, frog, BBMm)
21972440	Ranacyclin T (XXA, frog, BBMm)
21972441	Ranalexin (frog; ZZP; XXU)
21972442	Ranalexin-1Ca (frog; XXU)
21972443	Ranalexin-1Cb (frog; XXU)
21972444	Ranalexin-1G (frog; XXU)
21972445	Ranatuerin 1 (frog; XXU)
21972446	Ranatuerin 1T (frog; XXU)
21972447	Ranatuerin 2 (frog)

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SKU #	ITEM
21972448	Ranatuerin 2B (frog; XXU)
21972449	Ranatuerin 2P (frog; ZZHa_t; XXU)
21972450	Ranatuerin 2VEb (frog; XXU)
21972451	Ranatuerin 3 (frog)
21972452	Ranatuerin 4 (frog; XXU)
21972453	Ranatuerin 5 (frog)
21972454	Ranatuerin 6 (XXA; frog; ZZHa_t)
21972455	Ranatuerin 7 (frog)
21972456	Ranatuerin 8 (frog)
21972457	Ranatuerin 9 (frog; ZZH)
21972458	Ranatuerin-1C (frog; XXU)
21972459	Ranatuerin-1Ga (frog; XXU)
21972460	Ranatuerin-1Gb (frog; DXWZ; XXU)
21972461	Ranatuerin-2ARa (frog; XXU)
21972462	Ranatuerin-2ARb (frog; XXU)
21972463	Ranatuerin-2AUa (frog; XXU)
21972464	Ranatuerin-2Ca (frog)
21972465	Ranatuerin-2Cb (frog)
21972466	Ranatuerin-2CPa (frog; DXWZ; XXU)
21972467	Ranatuerin-2CPb (frog; DXWZ; XXU)
21972468	Ranatuerin-2CPc (frog; DXWZ; XXU)
21972469	Ranatuerin-2CSa (frog; XXU)
21972470	Ranatuerin-2G (frog)
21972471	Ranatuerin-2La (frog; XXU)
21972472	Ranatuerin-2Lb (frog; XXU)
21972473	Ranatuerin-2Ma (frog; XXU)
21972474	Ranatuerin-2Mb (frog; XXU)
21972475	Ranatuerin-2PLa (frog; XXU)
21972476	Ranatuerin-2PLb (frog; XXU)
21972477	Ranatuerin-2PLc (frog; XXU)
21972478	Ranatuerin-2PLd (frog; XXU)
21972479	Ranatuerin-2PLe (frog; XXU)
21972480	Ranatuerin-2PLf (frog; XXU)
21972481	Ranatuerin-2PRa (frog; XXU)
21972482	Ranatuerin-2PRb (frog; XXU)
21972483	Ranatuerin-2SPa (frog; DXWZ)
21972484	Ranatuerin-2SPb (frog; DXWZ)
21972485	Ranatuerin-2Wa (frog; DXWZ; XXU)

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SKU #	ITEM
21972486	Ranatuerin-2Wb (frog; DXWZ; XXU)
21972487	Ranatuerin-2Ya (frog; XXU)
21972488	RatNP-1 (rat defensin)
21972489	RatNP-2 (rat defensin)
21972490	RatNP-3 (rat defensin)
21972491	RatNP-4 (rat defensin)
21972492	rCRAMP (rat cathelin-related antimicrobial peptide, cathelicidin)
21972493	Retrocyclin-1 (theta-defensin; RC-100, synthetic, XXC, BBS, lectin, ZZHs)
21972494	Retrocyclin-2 (theta-defensin; synthetic, XXC, BBS, lectin, ZZHs)
21972495	Retrocyclin-3 (theta-defensin; synthetic, XXC, BBS, lectin, ZZHs)
21972496	Rhamp (R. haemaphysaloides AMP; hard tick, Nuttalliellidae)
21972497	Riparin 2.1 (XXA; frog)
21972498	RL-37 (monkey cathelicidin)
21972499	RMAD-1 (rhesus macaque myeloid alpha-defensin-1, Old World monkey)
21972500	RMAD-3 (rhesus macaque myeloid alpha-defensin-3, Old World monkey)
21972501	RMAD-4 (rhesus macaque myeloid alpha-defensin-4, Old World monkey)
21972502	RMAD-5 (rhesus macaque myeloid alpha-defensin-5, Old World monkey)
21972503	RMAD-6 (rhesus macaque myeloid alpha-defensin-6, Old World monkey)
21972504	RMAD-7 (rhesus macaque myeloid alpha-defensin-7, Old World monkey)
21972505	ROAD-1 (Rhesus macaque Oral alpha-defensin-1, monkey)
21972506	Royalisin (XXA; insects)
21972507	RP-1 (synthetic)
21972508	RprDefA (R. prolixus defensin A, defensins; insects)
21972509	RprDefB (R. prolixus defensin B, defensins; insects; DXWZ)
21972510	RprDefC (R. prolixus defensin C, defensins; insects; DXWZ)
21972511	Rs-AFP1 Defensin (Raphanus sativus-antigungal protein 1, plant defensin)
21972512	Rs-AFP2 Defensin (Raphanus sativus-antigungal protein 2, plant defensin)
21972513	Rs-AFP3 Defensin (R. sativus-antifungal protein 3, plants)
21972514	Rs-AFP4 Defensin (R. sativus-antifungal protein 4, plants)
21972515	rtCATH_1 Cathelicidin (Gly-rich, Trout cath, fish cathelicidin)
21972516	RTD-1 Rhesus theta defensin-1 (monkey, XXC, BBS, ZZHa)
21972517	RTD-2 Rhesus theta-defensin 2 (minidefensin; monkey; XXC, BBS, ZZHa)
21972518	RTD-3 Rhesus theta defensin 3 (minidefensin; monkey; XXC, BBS, ZZHa)
21972519	RTD-4 Rhesus macaque theta-defensin-4 (monkey; XXC)
21972520	RTD-5 Rhesus macaque theta-defensin-5 (monkey; XXC)
21972521	Rugosin A (frog; XXU)
21972522	Rugosin B (frog; XXU)
21972523	Rugosin C (frog; XXU)

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SKU #	ITEM
21972524	RV-23 (frog)
21972525	Sa-AFP1 Defensin (S alba antifungal peptide 1; plants)
21972526	Sa-AFP2 Defensin (S alba antifungal peptide 2; plants)
21972527	Sakacin 5X, pediocin-like peptide (Sak5X, class 2a bacteriocin, Gram-positive bacteria)
21972528	Sakacin G, pediocin-like peptide (SakG, class 2a bacteriocin, Gram-positive bacteria)
21972529	Sakacin P/ Sakacin 674, pediocin-like class 2a bacteriocin (SakP, Gram-positive bacteria)
21972530	Salivaricin A, bacteriocin (SalA, lantibiotic, class 1 bacteriocin, Gram-positive bacteria; XXT)
21972531	Salivaricin B, bacteriocin (SalB, lantibiotic, class 1 bacteriocin, Gram-positive bacteria; XXT)
21972532	Salivaricin P, bacteriocin (chain a: Sln1; class 2b bacteriocin; Gram-positive bacteria)
21972533	Salmocidin 2A (trout)
21972534	Salmocidin 2B (trout)
21972535	SAMP H1 (Pro-rich, Ala-rich, Atlantic salmon)
21972536	Sapecin Defensins (insects)
21972537	Sapecin B Defensins (insects)
21972538	Sapecin C Defensins (insects)
21972539	Sarcotoxin IA (Drosophila Cecropin A2, XXA; insects)
21972540	Sarcotoxin IB (insects)
21972541	Sarcotoxin IC (insects)
21972542	Sarcotoxin ID (insects)
21972543	Scarabaecin (insects)
21972544	Scolopin 1 (centipede venoms)
21972545	Scolopin 2 (centipede venoms)
21972546	scorpion defensin (arachnids)
21972547	SD2 Defensins (plants)
21972548	Seminalplasmin (SPLN, calcium transporter inhibitor, caltrin, cow, BBPP/BBII, BBglycanMOA)
21972549	Serracin-P 23 kDa subunit (bacteriocins, Gram-negative bacteria)
21972550	Serracin-P 43 kDa subunit (Gram-negative bacteria)
21972551	Sesquin Defensins (plants, ZZHp; BWQ)
21972552	Sgl-29 (semenogelin I-derived AMP 29-residues, human; His-rich)
21972553	SgII peptide A (Senenogelin II-derived AMP A; His-rich; human)
21972554	Shuchin 1 (frog)
21972555	Shuchin 2 (frog)
21972556	Slalpha1 Defensin (plants)
21972557	Slalpha2 Defensin (Sla2, plants)
21972558	Siamycin I (MS-271; BMY 29304; a class 1 lasso peptide; XXJ; Gram-positive bacteria, ZZHb)
21972559	Siamycin II, Tricyclic peptide RP 71955 (BMY 29303; a class 1 lasso peptide, 2S=S; XXJ; Gram-positive bacteria, ZZHb)
21972560	Signiferin 2.1 (XXA; frog)

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SKU #	ITEM
21972561	Signiferin 2.2 (frog; XXA)
21972562	SK84 (insects)
21972563	Skin peptide tyrosine-tyrosine (skin-PYY, SPYY, frog)
21972564	Sl moricin (insects)
21972565	Sm-AMP-D1 Defensin (plants)
21972566	Sm-AMP-D2 Defensin (plants)
21972567	SMAP-29 (SMAP29, sheep myeloid antimicrobial peptide-29; SMAP-28, OaMAP28, ovine cathelicidin, sheep)
21972568	SMAP-34 (sheep myeloid antimicrobial peptide-34; OaMAP34, ovine cathelicidin, sheep)
21972569	Smb (a two-chain lantibiotic, class 1 bacteriocin, SmbA and SmbB, Gram-positive bacteria)
21972570	Smd1 Defensin (<i>S. calcitrans</i> defensin 1; insects)
21972571	Smd2 Defensin (<i>S. calcitrans</i> defensin 2; insects)
21972572	Snakin-1 Defensin (StSN1, snakin; plants)
21972573	Snakin-2 Defensin (StSN2; plants)
21972574	So-D1 Defensin (<i>S. oleracea</i> defensin 1, spinach, plants; BWQ)
21972575	So-D2 Defensin (<i>S. oleracea</i> defensin D2; plants)
21972576	So-D3 Defensin (<i>S. oleracea</i> defensin 3; spinach)
21972577	So-D4 Defensin (<i>S. oleracea</i> defensin 4; spinach)
21972578	So-D5 Defensin (<i>S. oleracea</i> defensin 5; spinach)
21972579	So-D6 Defensin (<i>S. oleracea</i> defensin D6; plants; BWQ)
21972580	So-D7 Defensin (<i>S. oleracea</i> defensin 7; spinach)
21972581	SP-B (Pro-rich; pigs)
21972582	SP-BN (N-terminal region of Surfactant Protein B; saposin-like, SAPLIP; mouse; Mimicries: KL4 peptide)
21972583	Spinigerin (termite; ZZH)
21972584	SpStrongylocin 1 (<i>S. purpuratus</i> Strongylocin, sea urchin)
21972585	SpStrongylocin 2 (<i>S. purpuratus</i> Strongylocin, sea urchin)
21972586	Staphylococcin C55 (a two-chain lantibiotic, type 2, class 1 bacteriocin, Gram-positive bacteria; XXT; JJsn)
21972587	Stomoxyn (XXA; insects)
21972588	Streptin 1, lantibiotic (type 1, class 1 bacteriocin, Gram-positive bacteria; XXT; streptin 2)
21972589	Streptococcin A-FF22 (lantibiotic, class 1 bacteriocin, Gram-positive bacteria; XXT)
21972590	Strongylocin 1 (Cys-rich peptide; sea urchin)
21972591	Strongylocin 2 (Cys-rich peptide; sea urchin)
21972592	Styelin A (tunicate; XXA; VIHNN)
21972593	Styelin B (tunicate; XXA)
21972594	Styelin C (tunicate, XXA)
21972595	Styelin D (tunicate; XXA, XXK, XXH)
21972596	Styelin E (tunicate; XXA)

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21972597	Sublancin 168 (S-linked glycopeptide, class 4 bacteriocin, gram-positive bacteria; XXT; XXGs; 2S=S)
21972598	Substance P (SP, XXA; neuropeptide; human)
21972599	Subtilin, lantibiotic (class 1 bacteriocin, Gram-positive bacteria; XXT5; XXW3)
21972600	Subtilisin A (SboA; XXC; class 2c bacteriocin, Gram-positive bacteria; ZZS)
21972601	Sushi peptide 1 (sushi1, S1, synthetic; BBMm, BBL)
21972602	Sushi peptide 3 (S3, synthetic; a homodimer; BBL)
21972603	T07C4.4, saposin-like protein (SAPLIP, roundworm; BBMm)
21972604	Tachycitin (horseshoe crabs; BBS)
21972605	Tachyplesin I (horseshoe crabs, XXA, ZZHa; BBMm; BBL)
21972606	Tachyplesin II (XXA, horseshoe crabs)
21972607	Tachyplesin III (XXA, horseshoe crabs)
21972608	Tachystatin A (chitin-binding; horseshoe crabs; BBS)
21972609	Tachystatin A2 (Horseshoe crabs; BBS)
21972610	Tachystatin B1 (chitin-binding; horseshoe crabs; BBS)
21972611	Tachystatin B2 (chitin-binding, horseshoe crabs; BBS)
21972612	Tachystatin C (chitin-binding; horseshoe crabs; BBS)
21972613	TBD-1 (Turtle beta-defensin 1)
21972614	TCP (Thrombin-derived C-terminal Peptide, humans)
21972615	Temporin 1ARa (Temporin-1ARa, XXA; frog)
21972616	Temporin 1AUa (XXA, Temporin-1AUa, frog)
21972617	Temporin 1Bya (XXA, Temporin-1Bya, frog)
21972618	Temporin 1Ec (Temporin-1Ec, XXA; frog)
21972619	Temporin 1HKa (XXA, Temporin-1HKa, frog)
21972620	Temporin 1Ja (XXA, Temporin-1Ja, frog)
21972621	Temporin 1M (XXA, Temporin-1M, frog)
21972622	Temporin 1OLa (XXA, Temporin-1OLa, frog, DXWZ)
21972623	Temporin 1OLb (XXA, Temporin-1OLb, frog, DXWZ)
21972624	Temporin 1Pra (Temporin-1Pra, XXA, frog)
21972625	Temporin 1Va (Temporin-1Va, XXA, frog)
21972626	Temporin 1Vb (Temporin-1Vb, XXA, frog)
21972627	Temporin 1VE (Temporin-1VE, XXA, frog)
21972628	Temporin A (XXA, frog)
21972629	Temporin B (XXA, frog)
21972630	Temporin C (XXA, frog)
21972631	Temporin D (XXA; frog)
21972632	Temporin E (XXA, frog)
21972633	Temporin F (XXA, frog)

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SKU #	ITEM
21972634	Temporin G (XXA, frog)
21972635	Temporin H (XXA; frog)
21972636	Temporin K (XXA, frog)
21972637	Temporin L (XXA, frog; BBL; JJs; BBMM)
21972638	Temporin-1Ca (Temporin 1Ca, frog)
21972639	Temporin-1Cb (Temporin 1Cb, frog)
21972640	Temporin-1Cc (Temporin 1Cc, frog)
21972641	Temporin-1Cd (Temporin 1Cd, frog)
21972642	Temporin-1Ce (Temporin 1Ce, frog)
21972643	Temporin-1CSa (frog)
21972644	Temporin-1CSb (frog)
21972645	Temporin-1CSc (frog)
21972646	Temporin-1CSd (frog)
21972647	Temporin-1DRa (XXA; frog)
21972648	Temporin-1DYa (frog)
21972649	Temporin-1Ga (XXA, frog; DXWZ)
21972650	Temporin-1Gb (XXA, frog)
21972651	Temporin-1Gc (XXA, frog)
21972652	Temporin-1Gd (XXA, frog)
21972653	Temporin-1La (Temporin 1La, frog)
21972654	Temporin-1Lb (Temporin 1Lb, frog)
21972655	Temporin-1Lc (Temporin 1Lc, frog)
21972656	Temporin-1Oa (frog)
21972657	Temporin-1Ob (frog)
21972658	Temporin-1Oc (frog)
21972659	Temporin-1Od (frog)
21972660	Temporin-1P (Temporin 1P, frog)
21972661	Temporin-1PLa (XXA, frog)
21972662	Temporin-1PRb (XXA; Temporin 1PRb, frog)
21972663	Temporin-1SPa (XXA; frog; DXWZ)
21972664	Temporin-1SPb (XXA; frog)
21972665	Temporin-1TGa (frog)
21972666	Temporin-1TGb (XXA; frog)
21972667	Temporin-1TGc (XXA; frog)
21972668	Temporin-1TSa (frog)
21972669	Temporin-1TSb (frog; DXWZ)
21972670	Temporin-1TSc (frog; DXWZ)
21972671	Temporin-1Vc (XXA; frog)

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SKU #	ITEM
21972672	Temporin-ALa (Temporin ALa, XXA; frog)
21972673	Temporin-CPa (frog, XXA)
21972674	Temporin-CPb (the gopher frog; XXA; DXWZ)
21972675	Temporin-GH (frog)
21972676	Temporin-LT1 (XXA; frog; BBMm)
21972677	Temporin-LT2 (XXA; frog; BBMm)
21972678	Temporin-LTa (Chinese broad-folded frog, XXA, BBMm)
21972679	Temporin-LTb (Chinese broad-folded frog, XXA, BBMm)
21972680	Temporin-LTc (Chinese broad-folded frog, XXA, BBMm; ZZH)
21972681	Temporin-PRa (frog; XXA)
21972682	Temporin-PRb (frog; XXA)
21972683	Temporin-PRc (frog; XXA)
21972684	Temporin-PTa (XXA; frog; ZZH)
21972685	Temporin-SHa (Temporin-1Sa, XXA; frog)
21972686	Temporin-SHb (Temporin-1Sb, XXA; frog)
21972687	Temporin-SHc (Temporin-1Sc, XXA; frog)
21972688	Temporin-SHf (frog; XXA)
21972689	Tenecin 1 (insects)
21972690	Termicin Defensin (XXA; termite defensin; insects)
21972691	TEWP (turtle egg-white protein, the defensin-like peptide from marine turtle, reptilian defensin)
21972692	Thanatin (insects; BBL)
21972693	The K4 peptide (synthetic; BBBh2o)
21972694	Thermophilin 1277 (lantibiotic, class 1 bacteriocin, gram-positive bacteria; XXT)
21972695	Thermophilin 13 (chain a ThmA, 2-chain class 2b bacteriocins; Gram-positive bacteria)
21972696	Thermophilin 9 (BlpDst, class 2b bacteriocin, Gram-positive bacteria. beta-chains: BlpUst, BlpEst, BapFst)
21972697	Theromacin (annelid, metazoa)
21972698	Theromyzin (annelid, metazoa)
21972699	THP-1, Turkey Heterophil Peptide 1 (avian beta-defensin)
21972700	THP-2, Turkey Heterophil Peptide 2 (avian beta-defensin)
21972701	THP-2, Turkey Heterophil Peptide 2 (avian beta-defensin)
21972702	THP-3, Turkey Heterophil Peptide 3 (avian beta-defensin)
21972703	Thuricin CD (Trn-alpha and Trn-beta, two-peptide class 2b bacteriocin, Gram-positive bacteria)
21972704	Thuricin S (Thuricin-S, class 2d bacteriocins; Gram positive bacteria, BWQ)
21972705	Tigerinin-1 (frog)
21972706	Tigerinin-2 (frog)
21972707	Tigerinin-3 (frog)
21972708	Tigerinin-4 (frog)

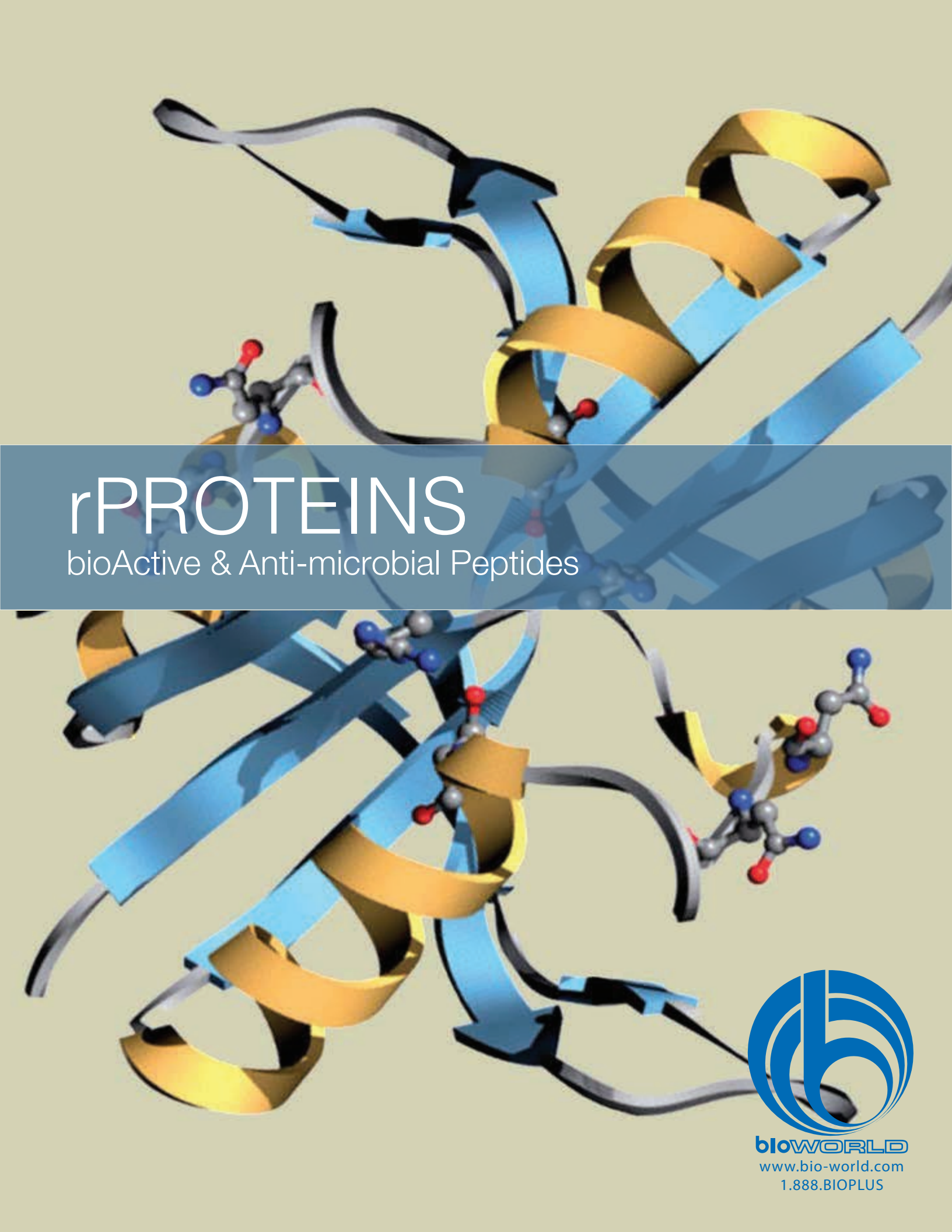
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SKU #	ITEM
21972709	TPP3 Defensin (plants)
21972710	Tricyclon A (plant cyclotides; XXC, ZZHp; DXWZ)
21972711	Tricyclon B, cyclotides (plants; XXC; DXWZ)
21972712	Tritrpticin (trityrypticin, SN13, Trp-rich; synthetic)
21972713	Tu-AMP 2 (TuAMP2, thionin-like antimicrobial peptides, tulip)
21972714	Tu-AMP-1 (TuAMP1, thionin-like antimicrobial peptides, tulip)
21972715	Uberolysin (UblA; XXC, class 2c circular bacteriocin; Gram-positive bacteria)
21972716	Uperin 2.1 (toad)
21972717	Uperin 2.2 (toad)
21972718	Uperin 2.3 (toad)
21972719	Uperin 2.4 (toad)
21972720	Uperin 2.5 (toad)
21972721	Uperin 2.7 (toad)
21972722	Uperin 2.8 (toad)
21972723	Uperin 3.1 (toad)
21972724	Uperin 3.5 (toad)
21972725	Uperin 3.6 (XXA, toad)
21972726	Uperin 4.1 (toad)
21972727	Uperin 7.1 (frog; ZZH)
21972728	Urechistachykinin I (UI, neuropeptide, worms; XXA)
21972729	Urechistachykinin II (UII, neuropeptide, worms; XXA)
21972730	Vaby A, cyclotides (plants; XXC)
21972731	VaD1 Defensin (plants)
21972732	variacin, lantibiotic (class 1 bacteriocins; Gram-positive bacteria; XXT)
21972733	Varv peptide A (Varv A, kalata S; cyclotides; plants; XXC)
21972734	Varv peptide B (Varv B, cyclotides; plants; DXWZ)
21972735	Varv peptide C (Varv C, cyclotides; plants; XXC; DXWZ)
21972736	Varv peptide D (Varv D, cyclotides; plants; XXC; DXWZ)
21972737	Varv peptide E (Varv E, cyclotides; plants; XXC, ZZHp)
21972738	Varv peptide F (Varv F, cyclotides; plants; XXC; plants)
21972739	Varv peptide G (Varv G, cyclotides; plants; XXC; DXWZ)
21972740	Varv peptide H (Varv H, cyclotides; plants; XXC; DXWZ)
21972741	Vasoactive intestinal polypeptide (VIP, neuropeptide; human)
21972742	Vejovine (scorpions)
21972743	VESP-VB1 (insects)
21972744	Vhl-1, plant cyclotides (XXO, macrocyclic knotted proteins; plants; XXC, ZZHp)
21972745	Vhl-2, cyclotides (plants; XXC; DXWZ)
21972746	Vhr1, cyclotides (plants; XXC; DXWZ)

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SKU #	ITEM
21972747	Vibi A, plant cyclotides (XXC; DXWZ)
21972748	Vibi B, plant cyclotides (XXC; DXWZ)
21972749	Vibi C, plant cyclotides (XXC; DXWZ)
21972750	Vibi D, plant cyclotides (XXC; DXWZ)
21972751	Vibi E, plant cyclotides (XXC)
21972752	Vibi F, plant cyclotides (XXC; DXWZ)
21972753	Vibi G, plant cyclotides (XXC)
21972754	Vibi H, plant cyclotides (XXC)
21972755	Vibi I, plant cyclotides (XXC; DXWZ)
21972756	Vibi J, plant cyclotides (XXC; DXWZ)
21972757	Vibi K, plant cyclotides (XXC; DXWZ)
21972758	Vico A, plant cyclotides (XXC; DXWZ)
21972759	Vico B, plant cyclotides (XXC; DXWZ)
21972760	Violacin A, plant acyclotides (linearized plant cyclotides)
21972761	violapeptide 1, cyclotides (plants; XXC; DXWZ)
21972762	Virescein (insects)
21972763	Viscotoxin 1-PS (Vt1-PS, plants)
21972764	Viscotoxin A1 (VtA1, plants)
21972765	Viscotoxin A2 (VtA2, plants)
21972766	Viscotoxin A3 (VtA3, plants, BBMMMOA)
21972767	Viscotoxin B (VtB, plants)
21972768	Viscotoxin B2 (VtB2, plants)
21972769	Viscotoxin C1 (VtC1, plants)
21972770	Vitri A, cyclotides (plants; XXC; DXWZ)
21972771	VpBD Defensin (V. philippinarum beta defensin; big defensin; mollusca)
21972772	VrCRP Defensin (plants; ZZI)
21972773	VrD1 Defensin (V. radiata defensin 1; plants; ZZI)
21972774	VrD2 (Vigna radiata defensin 2, plant defensin, mung bean; plants)
21972775	Vv-AMP1 (Vitis vinifera antimicrobial peptide 1, plant defensin; plants)
21972776	WAMP-1a, Hevein-like peptide (plants;chitin-binding, BBS)
21972777	WAMP-1b, Hevein-like peptide (plants;chitin-binding, BBS)
21972778	White cloud bean defensin (plant defensin; plants)
21972779	WLBU2 (Trp-substituted derivative with two lytic base units, synthetic)
21972780	XPF (the xenopsin precursor fragment, African clawed frog)
21972781	XT-1 (frog)
21972782	XT-2 (frog)
21972783	XT-4 (frog)
21972784	XT-7 (XXA, frog, SeqAR)

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