

GENERIC PEPTIDES (GMP)

#	Product	Sequence	Therapeutic Area	Form	Unit Size	Price	品名
4109712	Semaglutide CAS No.: 910463-68-2	H-His-Aib-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-Lys(AEEAc-AEEAc-γ-Glu-carboxyheptadecanoyl)-Glu-Phe-Ile-Ala-Trp-Leu-Val-Arg-Gly-Arg-Gly-OH	Type II diabetes mellitus Obesity	Lyophilized powder	2 mg/vial 5 mg/vial 10 mg/vial 15 mg/vial 20 mg/vial 1 g/tube		司美格鲁肽
4109713	Tirzepatide CAS No.: 2023788-19-2	H-Tyr-{Aib}-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Ile-{Aib}-Leu-Asp-Lys-Ile-Ala-Gln-{diacid-gamma-Glu-(AEEA)2-Lys}-Ala-Phe-Val-Gln-Trp-Leu-Ile-Ala-Gly-Gly-Pro-Ser-Ser-Gly-Ala-Pro-Pro-Pro-Ser-NH2	Type II diabetes mellitus Obesity	Lyophilized powder	10 mg/vial 15 mg/vial 20 mg/vial 30 mg/vial 60 mg/vial 1 g/tube		替西帕肽
4109714	Cagrilintide CAS No.: 1415456-99-3	{Eicosanedioic acid-γ-Glu}-Lys-Cys-Asn-Thr-Ala-Thr-Cys-Ala-Thr-Gln-Arg-Leu-Ala-Glu-Phe-Leu-Arg-His-Ser-Ser-Asn-Asn-Phe-Gly-Pro-Ile-Leu-Pro-Pro-Thr-Asn-Val-Gly-Ser-Asn-Thr-Pro-NH2 (Disulfide bridge:Cys3-Cys8)	Type II diabetes mellitus Obesity	Lyophilized powder	1 g/tube		卡格列肽
4109715	CagriSema	Blend	Type II diabetes mellitus Obesity	Lyophilized powder	5 mg/vial 10 mg/vial 20 mg/vial 1 g/tube		CagriSema
4109716	Retatrutide Molecular Weight 4731.33 Formula C221H342N46O68 CAS No. 2381089-83-2	Tyr-{Aib}-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Ile-{α-Me-Leu}-Leu-Asp-Lys-{diacid-C20-gamma-Glu-(AEEA)-Lys}-Ala-Gln-{Aib}-Ala-Phe-Ile-Glu-Tyr-Leu-Leu-Glu-Gly-Gly-Pro-Ser-Ser-Gly-Ala-Pro-Pro-Pro-Ser-NH2	Treatment of type 2 diabetes Treatment of obesity	Lyophilized powder	8 mg 10 mg 12 mg 15 mg 1 g/tube		瑞他鲁肽
4109717	Gonadorelin acetate CAS No.: 33515-09-2	pGlu-His-Trp-Ser-Tyr-Gly-Leu-Arg-Pro-Gly-NH2	Stimulating synthesis and secretion of gonadotropins, treatment of hypothalamic amenorrhea and evaluation of hypothalamic/pituitary function, In vitro insemination; primary amenorrhea	Lyophilized powder	10 mg/vial 1 g/tube		戈那瑞林
4109718	Oxytocin acetate CAS No.: 50-56-6	Cys(1)-Tyr-Ile-Gln-Asn-Cys(1)-Pro-Leu-Gly-NH2	Reproduction, control of estrous cycle duration, ovarian steroidogenesis and luteinization of follicles, uterine smooth muscle contraction, milk production during lactation, social activities	Lyophilized powder	10 mg/vial 1 g/tube		催产素
4109719	Thymosin Alpha-1 Thymosin α1 CAS No.: 62304-98-7	Ac-Ser-Asp-Ala-Ala-Val-Asp-Thr-Ser-Ser-Glu-Ile-Thr-Thr-Lys-Asp-Leu-Lys-Glu-Lys-Lys-Glu-Val-Val-Glu-Glu-Ala-Glu-Asn	Immunomodulator, treatment of hepatitis B and C, strengthening the immune response in viral infections, immunodeficiencies, HIV/AIDS and malignancies, vaccine adjuvant	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube		胸腺法新
4109720	Triptorelin acetate (GnRH agonist) CAS No.: 57773-63-4	Pyr-His-Trp-Ser-Tyr-D-Trp-Leu-Arg-Pro-Gly-NH2	Long-acting agonist of gonadotropin-releasing hormone, antineoplastic agents, reproductive control, endometriosis, uterine myoma, IVF, early puberty, hypogonadotropic amenorrhea, advanced hormone-dependent prostate cancer	Lyophilized powder	2 mg/vial 5 mg/vial 1 g/tube		曲普瑞林

CATALOG PEPTIDES

For Research Use Only. Not for use in diagnostic procedures.

#	Product	Sequence	Research Area	Form	Unit Size	Price
4109721	Somatotropin 191AA Human Growth Hormone	MFPTIPLSRL FDNAMLRahr LHQLAFDTYQ EFEEAYIPKE QKYSFLQNPQ TSLCFSESIP TPSNREETQQ KSNLELLRIS LLLIQSWLEP VQFLRSVFAN SLVYGASDSN VYDLLKDL EE GIQTLMGRL E DGSPTGQIF KQTYSKFD TN SHND DALLKN YGLLYCFRKD MDKVETFLRI VQCRSVEGSC GF	Stimulates growth, cell reproduction, and regeneration. Also regulates body composition, fluids, and sugar and fat metabolism. It is a stress hormone that increases glucose and fatty acid levels and stimulates the production of IGF-1. Can be used medically to treat growth disorders and GH deficiency.	Lyophilized powder	12 IU/vial 4mg 10 IU/vial 3.33mg	
4109722	ACE-031 ACVR2B-Fc CAS No.: 1169766-01-1	Myostatin inhibitor protein	Treatment of diseases that involve loss of skeletal muscle mass, strength, integrity	Lyophilized powder	1 mg/vial	
4109723	Adipotide/FTPP Fat Targeted Proapoptotic Peptide CAS No.: 859216-15-2	H-Cys-Lys-Gly-Gly-Arg-Ala-Lys-Asp-Cys-Gly-Gly-D-(Lys-Leu-Ala-Lys-Ala-Lys)2Disulfidebirdge	Selectively acts and shrinks the adipose tissue fat supplying blood vessels and induce apoptosis. Significantly induce weight loss by rapid fat elimination.	Lyophilized powder	10 mg/vial 1 g/tube	
4109724	ALM201 CAS No.: 959961-27-4	Ile-Arg-Gln-Gln-Pro-Arg-Asp-Pro-Pro-Thr-Glu-Thr-Leu-Glu-Leu-Glu-Val-Ser-Pro-Asp-Pro-Ala-Ser	Ovarian cancer, Solid tumours Inhibitor of cell migration, invasion and anti-angiogenesis, anti-inflammatory effect	Lyophilized powder	1 g/tube	
4109725	AOD 9604 CAS No.: 221231-10-3	Tyr-Leu-Arg-Ile-Val-Gln-Cys-Arg-Ser-Val-Glu-Gly-Ser-Cys-Gly-Phe	Weight loss and fat burning	Lyophilized powder	5 mg/vial 10 mg/vial	
4109726	ARA-290 Cibinetide CAS No.: 1208243-50-8	Pyr-Glu-Gln-Leu-Glu-Arg-Ala-Leu-Asn-Ser-Ser	Neuroprotector, cytoprotector, renal morphology, cardiac function, depression	Lyophilized powder	16 mg/vial 1 g/tube	
4109727	ATX-GD-59 CAS No.: 736992-21-5	Molecular Formula:C114H198N32O32 Molecular Weight:2529.26	treatment for Graves' disease	Lyophilized powder	5 mg/vial	
4109728	B7-33 (B7-33) H2 CAS No.: N/A	Val-Ile-Lys-Leu-Ser-Gly-Arg-Glu-Leu-Val-Arg-Ala-Gln-Ile-Ala-Ile-Ser-Gly-Met-Ser-Thr-Trp-Ser-Lys-Arg-Ser-Leu	Antifibrotic, medical devices antifibrotic encapsulation coatings, pleiotropic actions, impacting the musculoskeletal system, cardiovascular system, and reproduction	Lyophilized powder	6 mg/vial 12 mg/vial 1 g/tube	
4109729	BMP-2 Recombinant Human Bone Morphogenetic Protein 2 CAS No.: 246539-15-1	Protein	Chondrogenesis, Differentiation, Osteogenesis, induction of osteoblast differentiation. bone tissue reconstruction in dentistry, implantology, jaw surgery	Lyophilized powder	0.3 mg (300µg)/tube	
4109730	BPC-157 CAS No.: 137525-51-0	Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val	Skin wound healing, muscle and tendon injuries, spinal cord, assists vascular repair, doping, stroke, schizophrenia and behavioral disorders	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube	
4109731	Bulevirtide Myrcludex B, Hepcludex CAS No.: 2012558-47-1	N-Tetradecanoyl-Gly-Thr-Asn-Leu-Ser-Val-Pro-Asn-Pro-Leu-Gly-Phe-Phe-Pro-Asp-His-Gln-Leu-Asp-Pro-Ala-Phe-Gly-Ala-Asn-Ser-Asn-Asn-Pro-Asp-Trp-Asp-Phe-Asn-Pro-Asn-Lys-Asp-His-Trp-Pro-Glu-Ala-Asn-Lys-Val-Gly-NH2	Chronic hepatitis D (HDV) and chronic hepatitis B (HBV)	Lyophilized powder	10 mg/vial	
4109732	CJC-1295 without DAC Mod GRF (1-29)	Tyr-D-Ala-Asp-Ala-Ile-Phe-Thr-Gln-Ser-Tyr-Arg-Lys-Val-Leu-Ala-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Leu-Ser-Arg -NH2	Growth hormone secretion and IGF-I production, lipodystrophy, muscle growth	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube	
4109733	CJC-1295 DAC	Tyr-D-Ala-Asp-Ala-Ile-Phe-Thr-Gln-Ser-Tyr-Arg-Lys-Val-Leu-Ala-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Leu-Ser-Arg-Lys-DAC	Growth hormone secretion and IGF-I production, lipodystrophy, muscle growth	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube	
4109734	Dermorphin CAS No.: 77614-16-5	Tyr-D-Ala-Phe-Gly-Tyr-Pro-Ser-NH2		Lyophilized powder	5 mg/vial 10 mg/vial	

PRODUCT LIST 2024

4109735	Dihexa PNB-0408 CAS No.: 1401708-83-5	6-(2-(2-Hexanamido-3-(4-hydroxyphenyl)propanamido)-3-methylpentanamido)hexanamide	Alzheimer's disease, Parkinson's disease, increased synaptic connectivity, formation of new synapses, neurogenesis	Lyophilized powder	1 g/bottle
4109736	DSIP Delta-sleep-inducing peptide CAS No.: 62568-57-4	Trp-Ala-Gly-Gly-Asp-Ala-Ser-Gly-Glu	Decreases corticotropin, stimulates release of luteinizing hormone (LH), somatoliberin and somatotrophin, stress limiting, antioxidant, sleep	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube
4109737	Epithalon, Epitalon CAS No.: 307297-39-8	Ala-Glu-Asp-Gly	Telomerase activity, gerontology, oncology, pineal and thymic activity, immunity	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109738	FGL(L) FGL Peptide, FG loop CAS No.: N/A Molecular Weight: 1649,82 Molecular Formula: C71H116N20O25	Glu-Val-Tyr-Val-Val-Ala-Glu-Asn-Gln-Gln-Gly-Lys-Ser-Lys-Ala	Cognitive enhancement, anti-inflammatory agent, neuroprotectant, Alzheimer's disease, chronic stress, depression, stroke	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109739	Follistatin 315 CAS No.: N/A	MVRARHQPGGLCLLLLLLCQFMEDRSAQAGNC WLRQAKNGRCQVLYKTELSKECCSTGRLSTSW TEEDVNDNTLFKWMIFNGGAPNCIPCKET	Myostatin inhibitor, skeletal muscle mass regulation, cell differentiation, muscular dystrophy, doping	Lyophilized powder	1 mg/vial
4109740	Follistatin 344 FST 344 CAS No.: N/A	Recombinant Human FST / Follistatin Protein Activin-binding protein	Increase muscle mass and strength, muscular dystrophy.	Lyophilized powder	1 mg/vial
4109741	FOXO4-DRI FOXO4 D-Retro-Inverso(DRI) peptide CAS No.: N/A Molecular Weight: 5358,15 Molecular Formula: C228H388N86O64	D-Leu-D-Thr-D-Leu-D-Arg-D-Lys-D-Glu-D-Pro-D-Ala-D-Ser-D-Glu-D-Ile-D-Ala-D-Gln-D-Ser-D-Ile-D-Leu-D-Glu-D-Ala-D-Tyr-D-Ser-D-Gln-D-Asn-D-Gly-D-Trp-D-Ala-D-Asn-D-Arg-D-Arg-D-Ser-D-Gly-D-Gly-D-Lys-D-Arg-D-Pro-D-Pro-D-Pro-D-Arg-D-Arg-D-Arg-D-Gln-D-Arg-D-Arg-D-Lys-D-Lys-D-Arg-D-Gly	Senolytic, anti-aging agent, geroprotector Induces apoptosis of senescent cells Alleviates age-related testosterone secretion insufficiency	Lyophilized powder	10 mg/vial 100 mg/vial 1 g/tube
4109742	Fragment 176-191 (Somatotropin) CAS No.: 66004-57-7	Tyr-Leu-Arg-Ile-Val-Gln-Cys(1)-Arg-Ser-Val-Glu-Gly-Ser-Cys(1)-Gly-Phe	An N-tyrosyl analog of the lipolytic fragment of human growth hormone, metabolism, fat reduction	Lyophilized powder	5 mg/vial 10 mg/vial
4109743	GDF-8 (Myostatin)	Recombinant Protein	Rehabilitation and muscle disease	Lyophilized powder	1 mg/vial
4109744	GDF-11 (BMP-11) Recombinant Protein	Recombinant Protein	Widely expressed during development and plays a role in palate, vertebrae, tail, kidney, and olfactory neuron formation. GDF-11 signals through Activin type II receptors and induces phosphorylation of Smad2 to mediate axial patterning. Systemic GDF-11 levels decline with age, and administration of GDF-11 can reverse age-related cardiac hypertrophy, restore genomic integrity and muscle stem cell health, and enhance angiogenesis and neurogenesis.	Lyophilized powder	50 µm/vial
4109745	Ghrelin Salt form: Trifluoroacetate CAS No.: 258279-04-8	H-Gly-Ser-Ser(n-octanoyl)-Phe-Leu-SerPro-Glu-His-Gln-Arg-Val-Gln-Gln-Arg-Lys-Glu-Ser-Lys-LysPro-Pro-Ala-Lys-Leu-Gln-Pro-Arg-OH	Ghrelin plays an important role in the short-time regulation of appetite and in the long-time regulation of energy balance and glucose homeostasis. A number of studies showed that ghrelin is also involved in the regulation of gastrointestinal, cardiovascular, and immune functions as well as in bone metabolism.	Lyophilized powder	1 g/bottle
4109746	GHRH-2 CAS No.: 158861-67-7	Ala-beta-Nal-Ala-Trp-Phe-Lys-NH2	Analogue of met-enkephalin, ghrelin/growth hormone secretagogue receptor (GHSR) agonist, pituitary dwarfism	Lyophilized powder	10 mg/vial
4109747	GHRH-6 CAS No.: 87616-84-0	His-dTrp-Ala-Trp-dPhe-Lys-NH2	Selective stimulation of growth hormone secretion, muscle growth, glucose metabolism, memory and cardiac function	Lyophilized powder	10 mg/vial
4109748	HEP-1 Ezrin Peptide	Thr-Glu-Lys-Lys-Arg-Arg-Glu-Thr-Val-Glu-Arg-Glu-Lys-Glu	Inhibitor of inflammatory cytokine expression, corrector of innate immune response, adjuvant of	Lyophilized powder	10 mg/vial

			adaptive immunity of B-cells, HIV		
4109749	Hexarelin Acetate CAS No.: 140703-51-1	His-Trp-Ala-Trp-dPhe-Lys-NH2	Treatment of growth hormone deficiency, antiapoptotic activity, cardioprotective, inotropic effect	Lyophilized powder	2 mg/vial 5 mg/vial 1 g/tube
4109750	Human Chorionic Gonadotropin (hCG) CAS No.: 9002-61-3	Recombinant Protein	Female fertility treatment	Lyophilized powder	2000IU/vial 5000IU/vial
4109751	Human Menopausal Gonadotropin (hMG/ menotrophin) CAS No.: 121062--08-6	Recombinant Protein	Female fertility treatment	Lyophilized powder	75 IU/vial
4109752	Humanin HN CAS No.: 330936-69-1	Met-Ala-Pro-Arg-Gly-Phe-Ser-Cys-Leu-Leu-Leu-Leu-Thr-Ser-Glu-Ile-Asp-Leu-Pro-Val-Lys-Arg-Arg-Ala	Reduction of damage in neurodegenerative diseases, including Alzheimer's disease, active in ischemic heart disease, atherosclerotic plaques, eye disease, improved bone growth	Lyophilized powder	10 mg/vial 1 g/tube
4109753	IGF-1 DES CAS No.: 112603-35-7	Thr-Leu-Cys-Gly-Ala-Glu-Leu-Val-Asp-Ala-Leu-Gln-Phe-Val-Cys-Gly-Asp-Arg-Gly-Phe-Tyr-Phe-Asn-Lys-Pro-Thr-Gly-Tyr-Gly-Ser-Ser-Ser-Arg-Arg-Ala-Pro-Gln-Thr-Gly-Ile-Val-Asp-Glu-Cys-Cys-Phe-Arg-Ser-Cys-Asp-Leu-Arg-Arg-Leu-Glu-Met-Tyr-Cys-Ala-Pro-Leu-Lys-Pro-Ala-Lys-Ser-Ala	Stimulation of hypertrophy and cell proliferation, muscle growth, neuroprotective and neurotrophic effect	Lyophilized powder	1 mg/vial
4109754	IGF-1 LR3 CAS No.: 143045-27-6	Met-Phe-Pro-Ala-Met-Pro-Leu-Ser-Ser-Leu-Phe-Val-Asn-Gly-Pro-Arg-Thr-Leu-Cys-Gly-Ala-Glu-Leu-Val-Asp-Ala-Leu-Gln-Phe-Val-Cys-Gly-Asp-Arg-Gly-Phe-Tyr-Phe-Asn-Lys-Pro-Thr-Gly-Tyr-Gly-Ser-Ser-Ser-Arg-Arg-Ala-Pro-Gln-Thr-Gly-Ile-Val-Asp-Glu-Cys-Cys-Phe-Arg-Ser-Cys-Asp-Leu-Arg-Arg-Leu-Glu-Met-Tyr-Cys-Ala-Pro-Leu-Lys-Pro-Ala-Lys-Ser-Ala	Stimulation of hypertrophy and cell proliferation, muscle growth, neuroprotective and neurotrophic effect, renal blood flow, blood pressure, catabolism, cardiomyocyte proliferation and differentiation	Lyophilized powder	1 mg/vial
4109755	Ipamorelin CAS No.: 170851-70-4	Aib-His-d2Nal-dPhe-Lys-NH2	Ghrelin mimetic with growth hormone (GH) releasing activity, doping	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube
4109756	Kisspeptin-10, KP-10 CAS No.: 374675-21-5	Tyr-Asn-Trp-Asn-Ser-Phe-Gly-Leu-Arg-Phe-NH2	Delayed puberty, diabetes, obesity, reproductive disorders, sexual and emotional activity	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube
4109757	KPV α-MSH (11-13) CAS No.: N/A	Lys-Pro-Val	Anti-infl ammatory effect, competitive inhibition of the cytokine IL-1β receptor	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube
4109758	LL-37 CAS No.: 154947-66-7	Leu-Leu-Gly-Asp-Phe-Phe-Arg-Lys-Ser-Lys-Glu-Lys-Ile-Gly-Lys-Glu-Phe-Lys-Arg-Ile-Val-Gln-Arg-Ile-Lys-Asp-Phe-Leu-Arg-Asn-Leu-Val-Pro-Arg-Thr-Glu-Ser	Synthetic form of a human antimicrobial peptide, antimicrobial, anti-inflammatory, immunostimulating and potential antineoplastic activities, increases p53 expression, DNA fragmentation, cell cycle arrest, apoptotic cell death in susceptible cancer cells, promotes wound healing.	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube
4109759	Melanotan 1 CAS No.: 75921-69-6	Ac-Ser-Tyr-Ser-Nle-Glu-His-D-Phe-Arg-Trp-Gly-Lys-Pro-Val-NH2	Anticarcinogenic, antineoplastic, dermatologic agent, artificial tanning, treatment of erectile dysfunction and treatment of obesity	Lyophilized powder	10 mg/vial 1 g/tube
4109760	Melanotan 2 CAS No.: 121062-08-6	Ac-Nle-Asp(1)-His-D-Phe-Arg-Trp-Lys(1)-NH2	Artificial tanning, treatment of erectile dysfunction and treatment of obesity	Lyophilized powder	10 mg/vial 1 g/tube
4109761	MOTS-c CAS No.: 1627580-64-6	Met-Arg-Trp-Gln-Glu-Met-Gly-Tyr-Ile-Phe-Tyr-Pro-Arg-Lys-Leu-Arg	Regulator of aging metabolism, chronic and age-related diseases, liver steatosis, physical endurance	Lyophilized powder	10 mg/vial 1 g/tube
4109762	Nemifitide Ditriflutate INN-00835 CAS No.: 204992-09-6	Phe(4-F)-Hyp-Arg-Gly-Trp-NH2	Treatment for major depressive disorder	Lyophilized powder	1 g/bottle

4109763	N-Acetyl Epitalon	Ac-Ala-Glu-Asp-Gly	Telomerase activity, gerontology, oncology, pineal and thymic activity, immunity	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109764	N-Acetyl Epitalon Amidate	Ac-Ala-Glu-Asp-Gly-NH2	Telomerase activity, gerontology, oncology, pineal and thymic activity, immunity	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109765	N-Acetyl Selank	Ac-Thr-Lys-Pro-Arg-Pro-Gly-Pro	N-terminal sequence of thymosin 4, antiinflammation, stimulation of cell differentiation, proliferation, and migration, a reduction of fibrosis in the heart, vessels and kidneys, potent antifibrotic agent	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109766	N-Acetyl Semax	Ac-Met-Glu-His-Phe-Pro-Gly-Pro	Anxiolytic, memory and cognitive function, libido, immunity, wound healing, hepatoprotector	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109767	N-Acetyl Semax Amidate	Ac-Met-Glu-His-Phe-Pro-Gly-Pro-NH2	Anxiolytic, memory and cognitive function, libido, immunity, wound healing, hepatoprotector	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109768	OP3-4 peptide	Tyr-Cys-Glu-Ile-Glu-Phe-Cys-Tyr-Leu-Ile-Arg	Osteoprotegerin mimic, increases the concentration of bone resorption marker in the blood, reduces the number of osteoclasts in areas of inflammation, prevents bone loss in periarticular areas, promotes bone formation	Lyophilized powder	1 g/tube
4109769	PE 22-28 CAS No.: N/A	Gly-Val-Ser-Trp-Gly-Leu-Arg	Antidepressant properties, increases levels of synaptogenesis marker PSD95, neurogenesis and synaptogenesis	Lyophilized powder	8 mg/vial 16 mg/vial 1 g/tube
4109770	PNC-27	Pro-Pro-Leu-Ser-Gln-Glu-Thr-Phe-Ser-Asp-Leu-Trp-Lys-Leu-Leu-Lys-Lys-Trp-Lys-Met-Arg-Arg-Asn-Gln-Phe-Trp-Val-Lys-Val-Gln-Arg-Gly-OH	PNC-27 cancer peptide is a non-toxic compound that only kills cancer cells, leaving healthy cells unharmed	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube
4109771	PT-141 Bremelanotide CAS No.: 189691-06-3	Ac-Nle-Asp(1)-His-D-Phe-Arg-Trp-Lys(1)-OH	α-MSH analog, melanocortin receptor agonist, active metabolite of melanotan II, increased libido in women, sexual dysfunction	Lyophilized powder	10 mg/vial 1 g/tube
4109772	Selank CAS No.: 129954-34-3	Thr-Lys-Pro-Arg-Pro-Gly-Pro	Synthetic analogue of human tuftsin, modulate the expression of Interleukin-6 (IL-6) and affect the balance of T helper cell cytokines, induce metabolism of serotonin, antidepressant-like effects	Lyophilized powder	10 mg/vial 30 mg/vial 1 g/tube
4109773	Semax CAS No.: 80714-61-0	Met-Glu-His-Phe-Pro-Gly-Pro	Nootropic drugs, therapy of moderate and severe ischemic stroke, chronic insufficiency of cerebral circulation, antihypoxic, antioxidant, neuroprotective and psychostimulant effects	Lyophilized powder	10 mg/vial 30 mg/vial 1 g/tube
4109774	Sermorelin acetate CAS No.: 86168-78-7	Tyr-Ala-Asp-Ala-Ile-Phe-Thr-Asn-Ser-Tyr-Arg-Lys-Val-Leu- Gly-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Met-Ser-Arg-NH2	Peptide analogue of growth hormone-releasing hormone (GHRH), growth hormone secretagogue, muscle growth and endurance, sport doping	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube
4109775	Spadin CAS No.: 1270083-24-3	H-Tyr-Ala-Pro-Leu-Pro-Arg-Trp-Ser-Gly-Pro-Ile-Gly-Val-Ser-Trp-Gly-Leu-Arg-OH	An antidepressant derived from the sortilin derivative, enhances hippocampal CREB protein phosphorylation, neurogenesis, and synaptogenesis	Lyophilized powder	5 mg/vial 20 mg/vial
4109776	SS-31 Elamipretide MTP-131 CAS No.: 736992-21-5	D-Arg-dimethyl-Tyr-Lys-Phe-NH2	A Mitochondria-Targeting Peptide, Ameliorates Kidney Disease, Improves mitochondrial dysfunction, synaptic and memory impairment	Lyophilized powder	50 mg/vial
4109777	TB-500 Tβ4, Thymosin beta 4 CAS No.: 7591-33-4, 77642-24-1	Ac-Ser-Asp-Lys-Pro-Asp-Met-Ala-Glu-Ile-Glu-Lys-Phe-Asp-Lys-Ser-Lys-Leu-Lys-Lys-Thr-Glu-Thr-Gln-Glu-Lys-Asn-Pro-Leu-Pro-Ser-Lys-Glu-Thr-Ile-Glu-Gln-Glu-Lys-Gln-Ala-Gly-Glu-Ser	Promotes tissue regeneration, exhibits anti-inflammatory properties, activates angiogenesis, affects differentiation of stem cells	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube
4109778	Tesamorelin acetate CAS No.: 218949-48-5	N-[(3E)-hex-3-enoyl]-Tyr-Ala-Asp-Ala-Ile-Phe-Thr-Asn-Ser-Tyr-Arg-Lys-Val-Leu-Gly-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Met-Ser-	Synthetic analogue of human GRF (Growth Releasing Factor), muscle growth and endurance, sport doping	Lyophilized powder	5 mg/vial 10 mg/vial 1 g/tube

		Arg-Gln-Gln-Gly-Glu-Ser-Asn-Gln-Glu-Arg-Gly-Ala-Arg-Ala-Arg-Leu-NH2				
4109779	Thymalin® Peptide Synthetic Thymulin CAS No.: 79621-14-0	H-Pyr-L-Ala-L-Lys-L-Ser-L-Gln-Gly-Gly-L-Ser-L-Asn-OH	Cell-mediated immunity, blood coagulation, chronic pathology and immune dysfunction	Lyophilized powder	20 mg/vial 100 mg/vial 1 g/tube	
4109780	Thymulin CAS No.: 63958-90-7	Pyr-Glu-Ala-Lys-Ser-Gln-Gly-Gly-Ser-Asn	Paracrine autoorganic and neuroendocrine action on the immune system. cytokine regulator of proinflammatory reactions	Lyophilized powder	10 mg/vial 50 mg/vial 1 g/tube	
4109781	TP508 Chrysalin Rusalatide acetate Thrombin peptide TP508 TP-508 Acetate CAS No.: 875455-82-6 Molecular Formula: C295H449N87O109S3 Molecular Weight: 7054 g/mol	H-Ala-Gly-Tyr-Lys-Pro-Asp-Glu-Gly-Lys-Arg-Gly-Asp-Ala-Cys-Glu-Gly-Asp-Ser-Gly-Gly-Pro-Phe-Val-NH2.H-Ala-Gly-Tyr-Lys-Pro-Asp-Glu-Gly-Lys-Arg-Gly-Asp-Ala-Cys-Glu-Gly-Asp-Ser-Gly-Gly-Pro-Phe-Val-NH2.H-Ala-Gly-Tyr-Lys-Pro-Asp-Glu-Gly-Lys-Arg-Gly-Asp-Ala-Cys-Glu-Gly-Asp-Ser-Gly-Gly-Pro-Phe-Val-NH2.2CH3CO2H	Initiate tissue revascularization, regeneration and repair, Restore vascular function, mediate inflammatory responses, and stimulate tissue repair and regeneration.	Lyophilized powder	10 mg/vial 100 mg/vial	
4109782	TRH Thyrotropin-releasing hormone Protirelin Acetate CAS No.: 24305-27-9	Pyr-His-Pro-NH2	Treatment of spinocerebellar degeneration and disturbance of consciousness	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube	
4109783	Vasoactive Intestinal Peptide (VIP) CAS No.: 37221-79-7	His-Ser-Asp-Ala-Val-Phe-Thr-Asp-Asn-Tyr-Thr-Arg-Leu-Arg-Lys-Gln-Met-Ala-Val-Lys-Lys-Tyr-Leu-Asn-Ser-Ile-Leu-Asn	Trophic properties, survival-promoting activity, aging and normal function, cardiovascular, central nervous system, gastrointestinal and neuroprotective agent	Lyophilized powder	6 mg/vial 10 mg/vial	
4109784	Bronchogen Khavinson peptides®	Ala-Glu-Asp-Leu	Bronchi	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube	
4109785	Cardiogen Khavinson peptides®	Ala-Glu-Asp-Arg	Myocardium	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube	
4109786	Cartalax Khavinson peptides®	Ala-Glu-Asp	Joints	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube	
4109787	Chonluten Khavinson peptides®	Glu-Asp-Gly	Respiratory organs	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube	
4109788	Cortagen Khavinson peptides®	Ala-Glu-Asp-Pro	Brain	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube	
4109789	Crystagen Khavinson peptides®	Glu-Asp-Pro	Immune system	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube	
4109790	Epitalon Khavinson peptides®	Ala-Glu-Asp-Gly	Neuroendocrine system	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube	
4109791	Livagen Khavinson peptides®	Lys-Glu-Asp-Ala	Liver	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube	
4109792	Ovagen Khavinson peptides®	Glu-Asp-Leu	Liver	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube	
4109793	Pancragen Khavinson peptides®	Lys-Glu-Asp-Trp	Pancreas	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube	

4109794	Pinealon Khavinson peptides®	Glu-Asp-Arg	Brain	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109795	Prostamax Khavinson peptides®	Lys-Glu-Asp-Pro	Prostate	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109796	Testagen Khavinson peptides®	Lys-Glu-Asp-Gly	Testes	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109797	Thymogen Khavinson peptides®	Glu-Trp	Immune system	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109798	Vesugen Khavinson peptides®	Lys-Glu-Asp	Blood vessels	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube
4109799	Vilon Khavinson peptides®	Lys-Glu	Eye retina (regeneration)	Lyophilized powder	10 mg/vial 20 mg/vial 1 g/tube

COSMETIC PEPTIDES

#	Peptide	Sequence	Research Area	Form	Unit Size	Price
4109800	Acetyl Hexapeptide-3 Acetyl Hexapeptide-8 ARGIRELINE®	CAS No.: 616204-22-9 Sequence: Ac-Glu-Glu-Met-Gln-Arg-Arg-NH2 Molecular Weight: 889.00 Molecular Formula: C34H60N14O12S	Acetyl Hexapeptide-3 is an amino-peptide developed to help reduce the appearance of fine lines and wrinkles. When applied to the skin of the face and neck, Acetyl Hexapeptide-3 helps to relax the muscles by temporarily limiting the over production and release of neurotransmitters that initiate and control the intensity of facial muscle contractions. When the muscles relax, the skin relaxes and flattens, reducing the appearance of wrinkles.	Lyophilized powder	1 g/tube	
4109801	Acetyl Octapeptide-3 SNAP-8®	CAS No.: 868844-74-0 Sequence: Ac-Glu-Glu-Met-Gln-Arg-Arg-Ala-Asp-NH2 Molecular Weight: 1075.17 Molecular Formula: C41H70N16O16S	Acetyl Octapeptide-3 (SNAP-8) is based on the modern biochemical mechanism and scientific and reasonable design of anti-wrinkle active ingredients of polypeptide. It has a similar role to Areginine Essence. It has become one of the most popular raw materials around the world for upscale anti-wrinkle cosmetics. This product is comparable to botulinum toxin, but without the high cost.	Lyophilized powder	1 g/tube	
4109800	AHK-Cu AHK Copper	CAS No.: N/A Sequence: Ala-His-Lys-Cu Molecular Weight: 416.12 Molecular Formula: C15H25CuN6O4	AHK Copper stimulates the growth of dermal papilla cells. Apoptotic cells were decreased compared with control. In human hair follicle organ culture, the elongation of hair was increased over 155% in the AHK-Cu treated group. This product appears as a blue powder.	Lyophilized powder	100 mg/vial, 10 vials	
4109801	Biotin-GHK Biotinoyl Tripeptide-1	CAS No.: 299157-54-3 Sequence: Biotin-Gly-His-Lys Molecular Weight: 566.68 Molecular Formula: C24H38N8O6S	Increases the production of adhesive proteins (laminin 5 and collagen IV), prevention of hair loss, proliferation of keratinocytes, strengthening eyelashes, eyebrows, improve hair growth.	Lyophilized powder	1 g/tube	
4109800	Dipeptide-2	CAS No.: 24587-37-9 Sequence: Val-Trp Molecular Weight: 303.36 Molecular Formula: C16H21N3O3	Angiotensin converting enzyme inhibitor, improves lymph circulation, skin care products	Lyophilized powder	1 g/bottle	
4109801	GHK peptide Tripeptide-1 Aldenine®	CAS No.: 49557-75-7 H-Gly-His-Lys-OH M.W.: 340.38 Molecular Formula: C14H24N6O4	Increase cell activity and gradually recover the lost collagen in the body with no harm and irritation. This allows dangerous tissues to get strong and heal wounds rapidly, and thus acheiving the purpose of anti-wrinkle and anti-aging.	Lyophilized powder	50 mg/vial, 10 vials 1 g/bottle	
4109802	GHK-Cu Copper Peptide Copper Tripeptide-1	CAS No.: 89030-95-5 Gly-His-Lys-Cu-xHOAc M.W.: 403.94 Molecular Formula: C14H22CuN6O4	Active Peptide GHK-Cu is a blue crystal powder, anti-aging, firming, and anti-wrinkle activity. Applications include eye cream and eye makeup, anti-aging treatment, facial moisturizer/lotion, sunscreen, and body lotion.	Lyophilized powder	50 mg/vial, 10 vials 1 g/tube	
4109803	Hexapeptide-11 Peptamide™ 6	CAS No.: 100684-36-4 Sequence: Phe-Val-Ala-Pro-Phe-Pro	Natural peptide isolated from yeast, Firming hexapeptide ideal for face/body creams and lotions,eye creams, all anti-aging products, Reduces appearance of fine lines	Lyophilized powder	1 g/tube	
4109804	Melanostatin DM	CAS No.: 123689-72-5 Peptide Sequence: His-D-Arg-Ala-Trp-D-Phe-Lys-NH2 Molecular Formula: C41H58N14O6 Molecular Weight: 842.99	Controls the production of melanin, skin lightening	Lyophilized powder	1 g/tube	
4109805	Myristoyl Pentapeptide-17 MP-17	CAS No.: 959610-30-1 Lys-Leu-Ala-Lys-Lys-NH2	Hair growth and thickness	Lyophilized powder	1 g/tube	

4109806	Nonapeptide-1 Melanostatine® 5	CAS No.: 60731-46-6 Sequence: Met-Pro-Phe-Arg-Trp-Phe-Lys-Pro-Val-NH2 Molecular Weight: 1206.52 Molecular Formula: C61H87N15O9S	Synthetic analog of MSH, antibacterial effect, reduces tyrosine activity in melanocytes, inhibits melanin synthesis, reduces skin hyperpigmentation	Lyophilized powder	1 g/tube
4109807	Oligopeptide-20 Chemotactic Domain of Elastin	CAS No.: 92899-39-3 Sequence: Val-Gly-Val-Ala-Pro-Gly Molecular weight: 498.58 Chemical Formula: C ₂₂ H ₃₈ N ₆ O ₇	Peptide in tropoelastin protein, chemotactic activity toward fibroblasts and monocytes, induces adventitial angiogenesis, treatment or prevention of age-related skin damage	Lyophilized powder	1 g/tube
4109808	Palmitoyl Pentapeptide-3 Palmitoyl Pentapeptide-4 Matrixyl®	CAS No.: 214047-00-4 Sequence: Pal-Lys-Thr-Thr-Lys-Ser Molecular Weight: 802.07 Molecular Formula: C39H75N7O10	Anti-aging. It helps to prevent fine lines induced by repeated facial movements and increased collagen and elastin matrix. This product also prevents premature aging with visible results within two weeks.	Lyophilized powder	1 g/tube
4109809	Palmitoyl Tetrapeptide-7 Rigin®	CAS No. 221227-05-0 Sequence Pal-Gly-Gln-Pro-Arg Molecular Formula C34H62N8O7 Molecular Weight 694.9	Anti-aging, anti-inflammatory, anti-allergy, eye care	Lyophilized powder	1 g/tube
4109810	Palmitoyl Tripeptide-1 Pal-GHK	CAS No.: 147732-56-7 Sequence: Pal-Gly-His-Lys Molecular Weight: 578.80 Molecular Formula: C30H54N6O5	Messenger peptide for collagen renewal, strengthens epidermis, reduces wrinkles, acts on TGF, stimulates fibrillogenesis, anti-wrinkle skin care products	Lyophilized powder	1 g/tube
4109812	Palmitoyl Tripeptide-5 SYN®-COLL	CAS No. 623172-56-5 Sequence Pal-Lys-Val-Lys Molecular Formula C33H65N5O5 Molecular Weight 611.9	Anti-wrinkle, anti-aging, wound healing	Lyophilized powder	1 g/tube
4109813	Pentapeptide-18 Leuphasyl®	CAS No.: 64963-01-5 Sequence: Tyr-dAla-Gly-Phe-Leu Molecular Weight: 569.66 Molecular Formula: C29H39N5O7	Mimics the action of enkephalins, inhibits neuronal activity and catecholamine release, Botox-like effect, wrinkle reduction, moisturizing and improving skin elasticity	Lyophilized powder	1 g/tube
4109814	Pentapeptide-3 Vialox Peptide	CAS No. 135679-88-8 Sequence Gly-Pro-Arg-Pro-Ala Molecular Formula C21H37N9O5 Molecular Weight 495.58	Relaxes or lowers the contraction of muscle cells, resulting in a smoother complexion, Especially for reducing expression wrinkles like crow's feet, smile, and frown lines	Lyophilized powder	1 g/tube
4109815	PTD-DBM Protein transduction domain (PTD) Dvl-binding motif (DBM)	CAS No.: N/A Sequence: Arg-Arg-Arg-Arg-Arg-Arg-Arg-Gly-Gly-Gly-Gly-Arg-Lys-Thr-Gly-His-Gln-Ile-Cys-Lys-Phe-Arg-Lys-Cys Molecular Weight: 3082,68 Molecular Formula: C124H225N61O28S2	Wound healing agent, hair growth stimulator.	Lyophilized powder	1 g/tube
4109816	Tetrapeptide-21 TEGO® Pep 4-17	CAS No.: 960608-17-7 Sequence: Gly-Glu-Lys-Gly Molecular Weight: 389.41 Molecular Formula: C15H27N5O7	An increase of collagen (Type I) production on the protein level and mRNA level, hyaluronic acid synthase 1 production, and a strong increase in fibronectin, skin care products	Lyophilized powder	1 g/tube
4109817	Tripeptide-10 Citrulline Decorinyl®	CAS No.: 960531-53-7 Sequence: Lys-Asp-Ile-Cit Molecular Weight: 530.62 Molecular Formula: C22H42N8O7	Regulates collagen fibrillogenesis and influences diameter and placement of collagen fibers, anti-aging, firming agent	Lyophilized powder	1 g/tube
4109818	Tripeptide-29 Collagen Peptide	CAS No.: 2239-67-0 Sequence: Gly-Pro-Hyp Molecular Weight: 285.30 Molecular Formula: C12H19N3O5	Improving skin hydration, elasticity and reducing the formation of wrinkles	Lyophilized powder	1 g/tube
4109819	Tripeptide-3 SYN®-AKE	CAS No.: 823202-99-9 Sequence: bAla-Pro-Dab-NHBn diacetate Molecular Weight: 495.58 Molecular Formula: C23H37N5O7	Nicotinic acetylcholine receptor blocker (nAChR), a botulinum-like component of anti-aging products	Lyophilized powder	1 g/tube

Other Products

#	Product	CAS Number		Ingredient/Purity	Unit Size	Price
4109819	AC-SDKP Thymosin-β ₄ Fragment Seraspenide/Goralatide Ac-Ser-Asp-Lys-Pro	120081-14-3	Raw materials of TB-500 capsules	Greater more than 99.0%	1 g/tube	
4109820	Ac-LKKTETQ N-terminal acetylated 17-23 fragment of thymosin beta4 Ac-Leu-Lys-Lys-Thr-Glu-Thr-Gln	885340-08-9	Raw materials of TB-500 capsules	Greater more than 99.0%	1 g/tube	
4109821	Stable pentadecapeptide salts BPC 157 ARG(L-Arginine Salt)		Raw materials of BPC-157 capsules	Greater more than 99.0%	1 g/tube	
4109822	L-Glutathione, Reduced	70-18-8	Antioxidant, neurodegenerative diseases, therapy of age-related cosmetic skin defects, oncogenesis and cancer chemotherapy.	Lyophilized powder	600 mg/vial, 10 vials 1500 mg/vial, 5 vials (+5AMPS vitamin C)	
4109823	NAD+ Lyophilized powder	53-84-9	Boost focus, energy and cellular health Improve heart health, strength and endurance Accelerate the healing of muscles and tissues	Sterile Lyophilized powder	200 mg/vial, 10 vials 500 mg/vial, 10 vials 1000 mg/vial, 10 vials	

PRODUCT LIST

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