

# GENE BIOCON Beautiful Skin Series

Patented proteins

Patented Oil-soluble Peptides

High concentration yeast

Zhuhai Gene-Biocon Biological Technology Co., Ltd. Manufacturer of Highly active biological raw materials

Highly active biological raw materials





Product Name	INCI Name	Feature	PPM	Addition amount	Spec.
Recombinant Humanized Small-molecule Collagen Powder	SOLUBLE COLLAGEN	<ul> <li>World premiere highly expressed genetic engeineering recombinant Humanized Small-molecule collagen, containing 5 molecule weights collagen: highly active, easy to be absorbed, and animal-free.</li> </ul>	1	0.01%-0.2%	10g/100g/ 1kg
Recombinant Humanized Small-molecule Collagen Solution	2010RIE COLLAGEN	<ul> <li>rh Collagen III can promote skin repair and regeneration, improve sensitive skin. Also been shown to uniquely stimulate both collagen type III production and secretion by primary human dermal fibroblasts.</li> </ul>	5000ppm	2%-5%	1kg/5kg
Recombinant humanized collagen Powder	SOLUBLE COLLAGEN	<ul> <li>Genetic engineering recombination technology, human type III collagen, which has no virus risk and no causes low immune rejection reaction;</li> <li>Repair, Regeneration and Activated Cell.</li> </ul>	100	0.02%-0.5%	10g/100g/ 1kg
Gebiotide® rhSOD	CUREDOVIDE	Powerful free radical scavenger. Third-party testing reports show that it has a	> 1000U/mg	100U-	50k U/100k U
Gebiotide® rhSOD (cosmetic grade)	SUPEROXIDE DISMUTASE	<ul> <li>pre-protective effect on cell from <b>UV and blue light</b> radiation damage;</li> <li>Remove yellow and brighten skin, light spot, antioxidant.</li> </ul>	> 1500U/g	1000U/1g	100g/1kg
98% Bifida Ferment Lysate	BIFIDA FERMENT LYSATE	<ul> <li>Targeted repair of damaged skin caused by topic dermatitis, enhancing skin barrier and reducing the release of inflammatory cytokines.</li> <li>Soothing effect, barrier strengthening, roughness reducing.</li> </ul>	1	0.5%-9%	1kg/5kg
Gebiotide® Rice Fermentation Product Filtrte	SACCHAROMYCES/RI CE FERMENT EXTRACT	<ul> <li>The natural lactic acid component from rice fermentation produces moisturizing amino acids, which brighten the skin and strengthen its water-retaining function.</li> <li>Whiten and moisturize skin.</li> </ul>	<i>&gt;</i> /	5%-20%	1kg/5kg
Gebiotide® BeautyCode Peptide	OLIGOPEPTIDE-1/ COPPER TRIPEPTIDE-1, etc.	<ul> <li>A combination of eight active peptides to strengthen skin structure, increase skin elasticity, and make skin whitening;</li> <li>Multi-path anti-wrinkle and anti-aging, repairs damaged skin.</li> </ul>	2660ppm	1%-8%	1kg/5kg
Gebiotide® WrinkleAway Peptide	SOLUBLE COLLAGEN/ ACETYL HEXAPEPTIDE- 8, ARGININE/LYSINE POLYPEPTIDE etc.	<ul> <li>Innovative oil-soluble peptide + recombinant small molecule collagen combination product, layered targeted anti-aging and wrinkle reduction;</li> <li>Layered targeted anti-wrinkle, precise skincare.</li> </ul>	2335ppm	1%-8%	1kg/5kg
Gebiotide® Repair Coll- peptide	SOLUBLE COLLAGEN/ OLIGOPEPTIDE-1, etc.	<ul> <li>Multi oligopeptides with rh small-molecule collagen compound product, fully repairs damaged skin, improves skin health and beauty;</li> <li>Soothing and damage repairing, increasing wound healing.</li> </ul>	3200ppm	1%-8%	1kg/5kg













# Patented Oil-soluble Peptide Series

Product Name	INCI Name	Feature	PPM	Addition amount	Spec.
Gebiotide® Oil WrinkleAway Peptide	SOLUBLE COLLAGEN/ ACETYL HEXAPEPTIDE-8, ARGININE/LYSINE POLYPEPTIDE etc.	<ul> <li>Innovative oil-soluble peptide + recombinant small molecule collagen combination product, offering layered targeted effects for anti-aging and wrinkle reduction, replenishing the collagen needed by the skin.</li> <li>Layered targeted anti-wrinkle function, precise skincare.</li> </ul>	1220ppm	1-4%	1kg/ Customization
Gebiotide® Oil Palmitoyl Tripeptide-1	PALMITOYL TRIPEPTIDE-1	<ul> <li>Palmitoyl tripeptide-1 is soluble in oily substrates to promote the synthesis of type I collagen;</li> <li>Long-acting anti-wrinkle and firming efficacy, lightening fine lines.</li> </ul>	500ppm	1-4%	1kg/ Customization
Gebiotide® Oil Palmitoyl Tetrapeptide-7	PALMITOYL TETRAPEPTIDE-7	<ul> <li>It can inhibit the release of the inflammatory factor interleukin IL-6 and reduce the damage of inflammation to the skin;</li> <li>Reducing inflammation and restoring the skin.</li> </ul>	100ppm	1-4%	1kg/ Customization
Gebiotide® Oil Conopeptide	ARGININE/LYSINE POLYPEPTIDE	<ul> <li>Fast anti-wrinkle bioactive peptides soluble in oily substrates.</li> <li>The effect is rapid for facial expressions such as head lift, law and crow's feet.</li> </ul>	18µmol/L	1%-8%	1kg/ Customization
Gebiotide® Oil Copper Tripeptide-1	COPPER TRIPEPTIDE-1	<ul> <li>Activate skin regenerated function; Improve the degradation of collagen aggregates outside of scars and the synthesis of normal skin collagen, elastin, proteoglycan and glucosaccharide;</li> <li>Repairing pox pits and promoting wound healing.</li> </ul>	1000ppm	1%-8%	1kg/ Customization
Gebiotide® Oil Palmitoyl Pentapeptide-4	PALMITOYL PENTAPEPTIDE-4	<ul> <li>It promotes the synthesis of type I and III collagen and hyaluronic acid, makes the skin tight and smooth;</li> <li>Long-acting anti-wrinkle effect on static wrinkles.</li> </ul>	100ppm	1%-8%	1kg/ Customization
Gebiotide® Oil Nonapeptide-1	NONAPEPTIDE-1	<ul> <li>The front-end anti-darkness and anti-yellowing nonapeptide. Inhibit melanin synthesis and reduce pigmentation;</li> <li>Removing freckle and whitening the skin.</li> </ul>	500ppm	1%-8%	1kg/ Customization
Gebiotide® Oil Antiflamin	PALMITOYL TETRAPEPTIDE- 7/PALMITOYL TRIPEPTIDE-1	<ul> <li>An anti-wrinkle and repair combination product based on oily substrates. It can significantly reduce the level of inflammatory factors, reduce the deepening of skin wrinkles caused by inflammation, and promote collagen synthesis;</li> <li>Skin firming and soothing effect.</li> </ul>	200ppm	1%-4%	1kg/ Customization







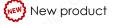


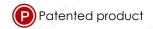




# Water Soluble Peptides - Anti-Wrinkle and Anti-Aging

Product Name	INCI Name	Feature	PPM	Addition amount	Spec.
Gebiotide® Conopeptide (Instant Anti-Wrinkle Peptide)	ARGININE/LYSINE POLYPEPTIDE	<ul> <li>Ultra-fast anti-wrinkle active peptides. It works on expression lines such as forehead wrinkles, nasolabial folds and crow's feet.</li> <li>Instant anti-wrinkle peptide that is effective for up to 8 hours.</li> </ul>	18µmol/L	1%-10%	1kg/5kg
Gebiotide® Dipeptide Diaminobutylroyl Benzylamide Diacetate	DIPEPTIDE DIAMINOBUTYROYL BENZYLAMIDE	<ul> <li>Temple Viper venomous snake venom analogue, ultra-fast anti-wrinkle active peptide. Inhibition of neuromuscular signal transmission, inhibition of facial expressions.</li> <li>Instant anti-wrinkle function.</li> </ul>	1000ppm	2%-8%	1kg/5kg
Gebiotide®	ACETYL HEXAPEPTIDE-8	<ul> <li>Safe and effective botox substitutes. Neurotransmitter inhibitors peptides.</li> <li>Reduce the wrinkles caused by the contraction of expressive muscles,</li> </ul>	500ppm	3%-10%	1kg/5kg
Acetyl Hexapeptide-8	ACEITL HEXAPEPIIDE-0	especially the wrinkles around the eyes, forehead, corners of the mouth and legal lines.	1000ppm	1%-5%	rkg/skg
Gebiotide® Oligopeptide-1	OLIGOPEPTIDE-1	<ul> <li>A matrikine signal peptide that can promote the synthesis of extracellular matrix and structural glycoproteins;</li> <li>Firming and repairing the skin, help keep the skin stable state, anti-aging for sensitive skin.</li> </ul>	1000ppm	2%-10%	1kg/5kg
Gebiotide® Oil Palmitoyl Tripeptide-1	PALMITOYL TRIPEPTIDE-1	<ul> <li>Long-acting anti-aging active tripeptide that can promote the synthesis of collagen and glycosaminoglycan;</li> <li>Anti-wrinkle and firming, replenishes skin collagen.</li> </ul>	100ppm	2%-8%	1kg/5kg
Gebiotide® Palmitoyl Pentapeptide-4	PALMITOYL PENTAPEPTIDE-4	<ul> <li>Long-acting anti-aging active pentapeptide that promotes the synthesis of type I and III collagen and hyaluronic acid, making the skin tight and smooth;</li> <li>Replenishes type I and type III collagen, improvese the skin elasticity.</li> </ul>	100ppm	3%-10%	1kg/5kg
Gebiotide® Anti-wrinkle Peptide	PALMITOYL TRIPEPTIDE-1/ PALMITOYL PENTAPEPTIDE-4	<ul> <li>Containing 4 active peptides, which can dissolve the aging issues caused by glycosylation while increasing the synthesis of the skin collagen;</li> <li>Promotes collagen synthesis, fully combats static and dynamic patterns.</li> </ul>	3000ppm	2%-8%	1kg/5kg
Gebiotide® Silktightin	PALMITOYL TETRAPEPTIDE-7/ PALMITOYL PENTAPEPTIDE-4/ ACETYL HEXAPEPTIDE-8	<ul> <li>It contains three kinds of active peptides, which has a synergistic effect to comprehensively solve the problem of aging skin, restoring skin to a healthy state.</li> <li>Short effect + long effect anti-wrinkle effects to make the skin firm.</li> </ul>	1600ppm	2%-8%	1kg/5kg













# Water Soluble Peptides - Whitening and Brightening Skin

Product Name		INCI Name	Feature	PPM	Addition amount	Spec.
Gebiotide® Nonapeptide-1	ISO 9001	NONAPEPTIDE-1	<ul> <li>Whitening nonapeptide. It inhibits melanin synthesis and reduces pigmentation;</li> <li>Whitening and black suppression, skin translucent.</li> </ul>	1000ppm	1%-4%	1kg/5kg
Gebiotide® Carnosine	ISO 9001	CARNOSINE	<ul> <li>A kind of natural endogenous active polypeptide which has powerful antioxidant effect and significant antiyellowing effect;</li> <li>Whitening, anti-oxidation and anti-saccharification.</li> </ul>	50000ppm	2%-8%	1kg/5kg
Gebiotide® Priwhitein	ISO 9001	NONAPEPTIDE- 1/CARNOSINE/SUPEROXID E DISMUTASE	<ul> <li>Triple whitening combination formula containing recombinant human Cu-Zn SOD. It has the function of removing yellows and brightening skin;</li> <li>Whitening and antiyellowing, anti-oxidation and anti-saccharification, preventing skin damage from UV light.</li> </ul>	2000ppm	2%-8%	1kg/5kg
Gebiotide® Whiten Peptide	ISO 9001	NONAPEPTIDE- 1/SACCHAROMYCES LYSATE EXTRACT	<ul> <li>Lightening yellow effect combines with antioxidant effect that can accelerate the metabolism of senile cells;</li> <li>Whitening and suppressing blackness, anti-oxidation, and accelerating metabolism.</li> </ul>	1000ppm	2%-8%	1kg/5kg



#### Water Soluble Peptides - Anti-Sensitive Repair Series

Product Name	INCI Name	Feature	PPM	Addition amount	Spec.
Gebiotide® Palmitoyl Tetrapeptide-7	PALMITOYL TETRAPEPTIDE-7	<ul> <li>Targeted inhibition of the release of IL-6, reducing the damage of inflammation to the skin;</li> <li>Reducing inflammation, improving pigmentation, promoting collagen synthesis.</li> </ul>	100ppm	1%-4%	1kg/5kg
Gebiotide®	S 3	Activate skin regeneration function. Improve the degradation of collagen aggregates outside of scars and the synthesis of normal skin collagen, elastin,	2000ppm	2%-8%	(5)
Copper Tripeptide-1	COPPER TRIPEPTIDE-1	proteoglycan and glucosaccharide; Repairs pox pits and promotes wound healing.	10000ppm	0.5%-2%	1kg/5kg
Gebiotide® Antiflamin	PALMITOYL TETRAPEPTIDE-7/ PALMITOYL TRIPEPTIDE-1	<ul> <li>Significantly reduce the level of inflammatory factors and reduce the deepening of skin wrinkles caused by inflammation.</li> <li>Eliminating inflammation, promoting collagen synthesis, repair + anti-wrinkle.</li> </ul>	150ppm	2%-8%	1kg/5kg
Gebiotide® Supanflamin	CARNOSINE/ PALMITOYL TRIPEPTIDE-8, etc.	<ul> <li>Reduce skin inflammation and relieve neurogenic edema; Repair and Nursing of Sensitive Skin;</li> <li>Relieve inflammatory symptoms of redness, swelling and heat pain.</li> </ul>	2050ppm	1%-6%	1kg/5kg













#### Water Soluble Peptides - Anti-Sensitive Repair Series

Product Name		INCI Name	Feature	PPM	Addition amount	Spec.	
Gebiotide® Anti-allergy Peptide	(ISO) 9001)	PALMITOYL TRIPEPTIDE-8/TETRAPEPTIDE-3, etc.	<ul> <li>Remove redness and relieve itching, improve skin tolerance threshold, and reduce red blood streaks, edema and other phenomena.</li> <li>Removing redness, eliminating inflammation.</li> </ul>	700ppm	2%-7%	1kg/5kg	



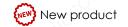
### Water Soluble Peptides - Eye Nursing Series

Product Name	INCI Name	Feature	PPM	Addition amount	Spec.
Gebiotide® Dipeptide-2	DIPEPTIDE-2	<ul> <li>Clinically proven to improve eye elasticity, strengthen blood vessels, promote eye drainage;</li> <li>Reducing dark circles and eye bags.</li> </ul>	1000ppm	1%-8%	1kg/5kg
Gebiotide® Acetyl Tetrapeptide-5	ACETYL TETRAPEPTIDE-5	<ul> <li>Promote eye lymph and periocular blood microcirculation, remove eye edema, bags and dark circles.</li> <li>Reducing dark circles, attenuating eye edema.</li> </ul>	1000ppm	1%-10%	1kg/5kg
Gebiotide®  Eyes Tightening Peptide(150)	ACETYL TETRAPEPTIDE- 5/ ACETYL HEXAPEPTIDE-8, etc	<ul> <li>Triple active peptides that work synergistically to remove wrinkle, remove eye bag and upgrade comprehensive care eyes.</li> <li>Reducing dark circles, promoting collagen synthesis and effectively smoothings eye lines.</li> </ul>	2500ppm	2%-8%	1kg/5kg

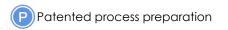


## Water Soluble Peptides - Hair/Eyelash Care

Product Name	INCI Name	Feature	PPM	Addition amount	Spec.
Gebiotide®  Myristoyl pentapeptide-4  [so ] [so	MYRISTOYL PENTAPEPTIDE-4	<ul> <li>Stimulate human body's expression of keratin, strengthen hair follicles, consolidate hair follicle health, and promote hair growthpromote hair growth;</li> <li>Promoting eyelash growth, reducing hair breakage.</li> </ul>	1000ppm	2%-8%	1kg/5kg













# **GENE BIOCON**

Our innovation, Your success

Highly active biological raw materials

Patented proteins

Patented Oil-soluble Peptides

High concentration yeast

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\*For more product information, please contact with our salesman, we would be delighted to assist you with your project.