



## KLOW Blend-Advanced Peptide Complex (GHK-Cu | BPC-157 | TB-500 | KPV) 80 Mg

Our Product Introduction

for more products please visit us on [peptide-powder.com](http://peptide-powder.com)

### Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-KLOW Blend
- Minimum Order Quantity: 5 kits
- Price: Negotiable
- Packaging Details: 20mg or according to customer's requirements.
- Delivery Time: 3-5 work days after your payment
- Payment Terms: Alibaba, T/T, Western Union
- Supply Ability: 20,000 boxes /month



### Product Specification

- Name: KLOW Blend 80mg
- Total Content: 80 Mg Lyophilized Peptide Complex
- Appearance: Blue-white Powder (due To Copper-bound GHK-Cu Component)
- Storage: 2-8 °C (short-term); -20 °C (long-term); Protect From Light And Moisture
- Highlight: **GHK-Cu peptide complex 80mg ,  
BPC-157 cosmetic peptide blend,  
TB-500 peptide with KPV**



### More Images



## Product Description

### KLOW Blend — Advanced Peptide Complex (GHK-Cu | BPC-157 | TB-500 | KPV) 80 mg

#### Description:

KLOW Blend 80 mg is a lyophilized peptide formulation designed for in-vitro and ex-vivo research on regenerative, cytoprotective, and anti-inflammatory pathways. The blend combines four bioactive peptides—GHK-Cu, BPC-157, TB-500, and KPV—to facilitate the exploration of synergistic mechanisms across extracellular matrix activation, cellular repair signaling, angiogenesis, and immune modulation.

Component	Quantity per Vial	Primary Research Function
GHK-Cu	50 mg	ECM activation, collagen/elastin synthesis
BPC-157	10 mg	Cytoprotection, tissue regeneration, angiogenic signaling
TB-500	10 mg	Actin regulation, cellular migration, vascularization
KPV	10 mg	Anti-inflammatory, immunomodulatory effects

#### Scientific Rationale

GHK-Cu (Copper-Gly-His-Lys) promotes extracellular-matrix (ECM) remodeling through enhanced collagen and elastin synthesis, antioxidant regulation, and tissue renewal.

BPC-157 (Body Protection Compound-157) demonstrates cytoprotective and angiogenic effects in preclinical models of soft-tissue and gastrointestinal repair.

TB-500 (Thymosin  $\beta$ 4 fragment) supports actin-dependent cell migration and vascular growth, facilitating studies of wound closure and tissue regeneration.

KPV (Lys-Pro-Val) is a natural  $\alpha$ -MSH tripeptide fragment known for its anti-inflammatory and anti-oxidant properties, acting via melanocortin-1 receptor (MC1R) modulation and NF- $\kappa$ B pathway inhibition.

Together, these peptides provide a multifactorial model for investigating coordinated tissue recovery, collagen deposition, angiogenesis, and immune balance under controlled laboratory conditions.

#### FAQ

Q1: Can I get some samples?

A: Yes, we can provide samples. However, customers must bear the shipping cost.

Q2: How to pay?

A: We accept various payment methods, including T/T and other options.

Q 3: What is your MOQ (Minimum Order Quantity)?

A: Our standard MOQ is 5kits. However, smaller quantities, such as 100 grams, can be arranged for a corresponding sample fee.

Q 4: What is the shipping time?

A: Orders are usually shipped within 3-7 days with a tracking number. Delivery times vary by destination. Please get in touch with us for details.



**Shaanxi Hongbaiyi Biotech Co., Ltd.**



18192109180



tracy@sxhongbaiyi.com



peptide-powder.com

Hengjia Business Building, No.115 Weiyang Road, E&T Development Zone, Xi'an, Shaanxi, China.