

## PHYSICAL AND CHEMICAL PROPERTIES

**Product Name:** Prion Protein 106-126 (human)

**Catalog Number:** BCC6027

**Cas No.:** 148439-49-0

**Formula:** C<sub>80</sub>H<sub>138</sub>N<sub>26</sub>O<sub>24</sub>S<sub>2</sub>

**M.Wt:** 1912.26

**Purity:** >98%

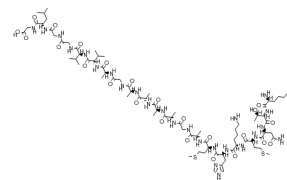
**Physical Description:** N/A

**Synonyms:** N/A

**Chemical Name:** N/A

**SMILES:** CC(C)CC(C(=O)NCC(=O)O)NC(=O)CNC(=O)CNC(=O)C(C(C)C)NC(=O)C(C(C)C)NC(=O)C(C)NC(=O)CNC(=O)C(C)NC(=O)C(C)NC(=O)C(C)NC(=O)C(C)NC(=O)C(C)NC(=O)C(C)NC(=O)C(CCSC)NC(=O)C(CC1=CNC=N1)NC(=O)C(CCCCN)NC(=O)C(CCSC)NC(=O)C(CC(=O)N)NC(=O)C(C(C)O)NC(=O)C(CCCCN)N

**Solubility:** Soluble to 1 mg/ml in water



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## STORAGE AND SHIPPING

**Storage:** Store the product in sealed, cool and dry condition.

**General tips:** For obtaining a higher solubility, please warm the tube at 37° and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20° for several months.

**Shipping Condition:** Ship with RT , or blue ice upon request

## INTENDED USE

1. Reference standards;
2. Pharmacological research;
3. Food research;
4. Synthetic precursor compounds;
5. Intermediates & Fine Chemicals;
6. Others.

## CAUTION!

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

*Specific storage and handling information for each product is indicated on the product datasheet. Most BioCrick products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure*

*that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.*

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F9-15, Building B2, Tianfu Life Science Park, 88 South Keyuan Road, Hi-Tech Zone, Chengdu, Sichuan 610041, PRC  
Tech Support: service@biocrick.com Tel: +86-28-8543-3893 FAX: +86-28-8543-3893