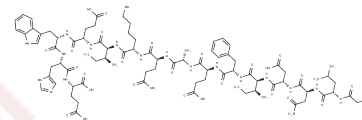


Avi tag

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 225371-21-1 |
| Formula: | C83H121N21O26 |
| Molecular Weight: | 1828.97 |
| Storage: | Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |



Biological Description

| | |
|---------------|--|
| Description | The Avi tag is a short peptide tag frequently used for protein expression and biotin labeling. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 0.5468 mL | 2.7338 mL | 5.4676 mL |
| 5 mM | 0.1094 mL | 0.5468 mL | 1.0935 mL |
| 10 mM | 0.0547 mL | 0.2734 mL | 0.5468 mL |
| 50 mM | 0.0109 mL | 0.0547 mL | 0.1094 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481