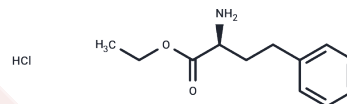


L-homophenylalanine ethyl ester hydrochloride

Chemical Properties

CAS No. : 90891-21-7
 Formula: C₁₂H₁₇NO₂
 Molecular Weight: 207.26
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

| | |
|-------------|--|
| Description | L-homophenylalanine ethyl ester hydrochloride, with CAS No. 90891-21-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. L-homophenylalanine ethyl ester hydrochloride provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 4.8249 mL | 24.1243 mL | 48.2486 mL |
| 5 mM | 0.965 mL | 4.8249 mL | 9.6497 mL |
| 10 mM | 0.4825 mL | 2.4124 mL | 4.8249 mL |
| 50 mM | 0.0965 mL | 0.4825 mL | 0.965 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