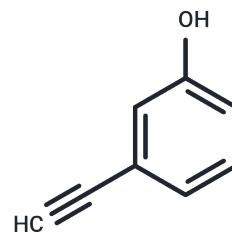


3-Hydroxyphenylacetylene

Chemical Properties

CAS No. :	10401-11-3
Formula:	C ₈ H ₆ O
Molecular Weight:	118.135
Storage:	Keep away from direct sunlight Pure form: -20°C for 3 years In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	3-Hydroxyphenylacetylene, with CAS No. 10401-11-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-Hydroxyphenylacetylene 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	8.4645 mL	42.3227 mL	84.6453 mL
5 mM	1.6929 mL	8.4645 mL	16.9291 mL
10 mM	0.8465 mL	4.2323 mL	8.4645 mL
50 mM	0.1693 mL	0.8465 mL	1.6929 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