

1,3-Propanedithiol

Chemical Properties

CAS No. :	109-80-8
Formula:	C3H8S2
Molecular Weight:	108.22
Storage:	Keep away from direct sunlight 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	1,3-Propanedithiol is a PROTAC linker suited for synthesizing PROTAC molecules.
-------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	9.2404 mL	46.2022 mL	92.4044 mL
5 mM	1.8481 mL	9.2404 mL	18.4809 mL
10 mM	0.924 mL	4.6202 mL	9.2404 mL
50 mM	0.1848 mL	0.924 mL	1.8481 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