

Biotin-nPEG-amine

Chemical Properties

CAS No. :	604786-74-5
Formula:	(C ₂ H ₄ O) _n C ₁₄ H ₂₆ N ₄ O ₃ S
Molecular Weight:	1299.61
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	Biotin-PEG-amine (MW 3400) is a PROTAC linker belonging to the PEG category and can be utilized in the synthesis of PROTAC molecules.
Targets(IC50)	PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7695 mL	3.8473 mL	7.6946 mL
5 mM	0.1539 mL	0.7695 mL	1.5389 mL
10 mM	0.0769 mL	0.3847 mL	0.7695 mL
50 mM	0.0154 mL	0.0769 mL	0.1539 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.

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