

Thalidomide-O-PEG4-amine TFA

Chemical Properties

CAS No. : 2934561-88-1

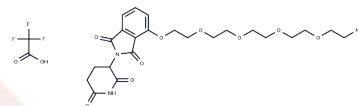
Formula: C₂₅H₃₂F₃N₃O₁₁

Molecular Weight: 607.53

Keep away from direct sunlight

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	Thalidomide-O-PEG4-amine TFA is a synthetic E3 ligase ligand-linker conjugate, composed of a cereblon ligand derived from Thalidomide and a single linker.
Targets(IC50)	Apoptosis, Autophagy, E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.646 mL	8.230 mL	16.4601 mL
5 mM	0.3292 mL	1.646 mL	3.292 mL
10 mM	0.1646 mL	0.823 mL	1.646 mL
50 mM	0.0329 mL	0.1646 mL	0.3292 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