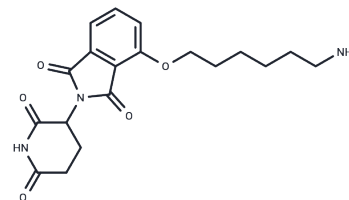


Thalidomide-O-C6-NH2

Chemical Properties

CAS No. : 1957235-98-1
Formula: C19H23N3O5
Molecular Weight: 373.4
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Thalidomide-O-C6-NH2 is a synthesized E3 ligase ligand-linker conjugate used in the PROTAC dTAG-13, a degrader of FKBP12F36V and BET[1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6781 mL	13.3905 mL	26.7809 mL
5 mM	0.5356 mL	2.6781 mL	5.3562 mL
10 mM	0.2678 mL	1.339 mL	2.6781 mL
50 mM	0.0536 mL	0.2678 mL	0.5356 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.

Reference

Erb MA, et al. Transcription control by the ENL YEATS domain in acute leukaemia. Nature. 2017 Mar 9;543(7644): 270-274.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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