

Acepromazine-1-Piperazinepropanamine

Chemical Properties

CAS No. :

Formula: C₂₄H₃₂N₄O₅

Molecular Weight: 424.6

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	Acepromazine-1-Piperazinepropanamine (compound 10) is an E3 ligase ligand-linker conjugate (E3 Ligase Ligand-Linker Conjugate) consisting of a cereblon ligand and a linker. This compound can target protein ligands to form the PROTAC molecule, TrimTAC1.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3552 mL	11.7758 mL	23.5516 mL
5 mM	0.471 mL	2.3552 mL	4.7103 mL
10 mM	0.2355 mL	1.1776 mL	2.3552 mL
50 mM	0.0471 mL	0.2355 mL	0.471 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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