

MAK683-CH₂CH₂COOH hydrochloride

Chemical Properties

CAS No. :

Formula: C₂₃H₂₂ClFN₆O₃

Molecular Weight: 484.91

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	MAK683-CH ₂ CH ₂ COOH, targeting embryonic ectoderm development protein (EED), alongside a VHL ligand for E3 ubiquitin ligase, contributes to the formulation of PROTAC EED degrader-1 and PROTAC EED degrader-2 [1].
Targets(IC50)	Others,Histone Methyltransferase,Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0622 mL	10.3112 mL	20.6224 mL
5 mM	0.4124 mL	2.0622 mL	4.1245 mL
10 mM	0.2062 mL	1.0311 mL	2.0622 mL
50 mM	0.0412 mL	0.2062 mL	0.4124 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

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