

Bromo-C10-OBn

Chemical Properties

CAS No. : 78277-30-2

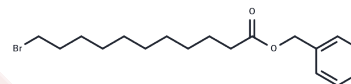
Formula: C₁₈H₂₇BrO₂

Molecular Weight: 355.316

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	Bromo-C10-OBn, a PROTAC linker, is utilized in the synthesis of PROTACs.
Targets(IC50)	Others,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8144 mL	14.0718 mL	28.1436 mL
5 mM	0.5629 mL	2.8144 mL	5.6287 mL
10 mM	0.2814 mL	1.4072 mL	2.8144 mL
50 mM	0.0563 mL	0.2814 mL	0.5629 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.

Reference

Powell CE, et al. Selective degradation-inducing probes for studying cereblon (CRBN) biology. RSC Med Chem. 2021 Jul 6;12(8):1381-1390.

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