

Fmoc-Val-Phe-Boc

Chemical Properties

CAS No. : 258879-48-0

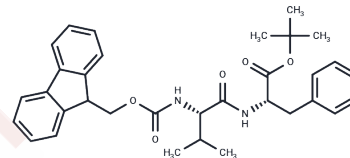
Formula: C33H38N2O5

Molecular Weight: 542.67

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	Fmoc-Val-Phe-Boc serves as both a PROTAC linker and a maleimide-GGFG peptide linker. This compound is utilized in the synthesis of Deruxtecan.
Targets(IC50)	PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8427 mL	9.2137 mL	18.4274 mL
5 mM	0.3685 mL	1.8427 mL	3.6855 mL
10 mM	0.1843 mL	0.9214 mL	1.8427 mL
50 mM	0.0369 mL	0.1843 mL	0.3685 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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