

Bax inhibitor peptide, negative control

Chemical Properties

CAS No. : 1315378-74-5

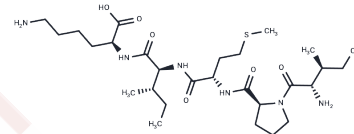
Formula: C₂₈H₅₂N₆O₆S

Molecular Weight: 600.81

Keep away from moisture

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	The compound is a negative control peptide for the Bax inhibitor peptides V5 and P5.
Targets(IC50)	Bcl-2 Family,Others

Solubility Information

Solubility	H ₂ O: 1 mg/mL (1.66 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6644 mL	8.3221 mL	16.6442 mL
5 mM	0.3329 mL	1.6644 mL	3.3288 mL
10 mM	0.1664 mL	0.8322 mL	1.6644 mL
50 mM	0.0333 mL	0.1664 mL	0.3329 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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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481