

TAT-TCL1-Akt-in

Chemical Properties

CAS No. : 1073630-46-2

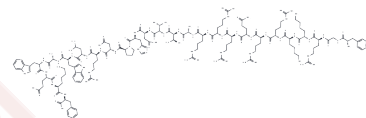
Formula: C152H239N55O36

Molecular Weight: 3412.87

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	TAT-TCL1-Akt-in functions as an Akt inhibitor [1].
Targets(IC50)	Akt

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.293 mL	1.465 mL	2.9301 mL
5 mM	0.0586 mL	0.293 mL	0.586 mL
10 mM	0.0293 mL	0.1465 mL	0.293 mL
50 mM	0.0059 mL	0.0293 mL	0.0586 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