

LARLLT

Chemical Properties

CAS No. : 1151711-42-0

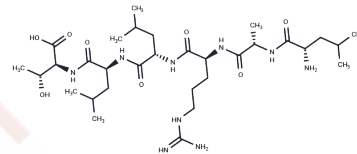
Formula: C31H59N9O8

Molecular Weight: 685.86

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	LARLLT (D4) is an EGFR-binding peptide. It shows potential for research in cancers with EGFR overexpression, such as lung, ovarian, and colorectal cancers.
Targets(IC50)	EGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.458 mL	7.2901 mL	14.5802 mL
5 mM	0.2916 mL	1.458 mL	2.916 mL
10 mM	0.1458 mL	0.729 mL	1.458 mL
50 mM	0.0292 mL	0.1458 mL	0.2916 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