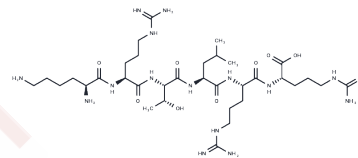


Lys-Arg-Thr-Leu-Arg-Arg

Chemical Properties

CAS No. :	121284-21-7
Formula:	C ₃₄ H ₆₈ N ₁₆ O ₈
Molecular Weight:	829.01
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Lys-Arg-Thr-Leu-Arg-Arg (KRTLRR), a hexapeptide substrate for protein kinase C associated with the EGF receptor, facilitates the determination of enzyme activity [1].
Targets(IC50)	EGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2063 mL	6.0313 mL	12.0626 mL
5 mM	0.2413 mL	1.2063 mL	2.4125 mL
10 mM	0.1206 mL	0.6031 mL	1.2063 mL
50 mM	0.0241 mL	0.1206 mL	0.2413 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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