

LAG-3 cyclic peptide inhibitor 12

Chemical Properties

CAS No. :

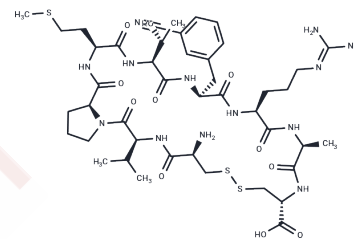
Formula: C44H67N13O11S3

Molecular Weight: 1050.28

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	LAG-3cyclic peptide inhibitor 12 (Cyclic peptide 12) is an inhibitor of LAG-3, exhibiting an IC50 of 4.45 μ M and a Ki of 2.66 μ M.
Targets(IC50)	LAG-3

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9521 mL	4.7606 mL	9.5213 mL
5 mM	0.1904 mL	0.9521 mL	1.9043 mL
10 mM	0.0952 mL	0.4761 mL	0.9521 mL
50 mM	0.019 mL	0.0952 mL	0.1904 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