

NOD2 agonist 1

Chemical Properties

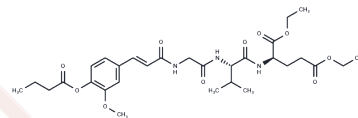
CAS No. :

Formula: C30H43N3O10

Molecular Weight: 605.68

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	NOD2 agonist 1 (compound 3) is a potent NOD2 activator with an EC50 of 4.6 nM.
Targets(IC50)	Others, NOD-like Receptor (NLR)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.651 mL	8.2552 mL	16.5104 mL
5 mM	0.3302 mL	1.651 mL	3.3021 mL
10 mM	0.1651 mL	0.8255 mL	1.651 mL
50 mM	0.033 mL	0.1651 mL	0.3302 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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