

NOD2 agonist 3

Chemical Properties

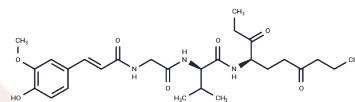
CAS No. :

Formula: C₂₇H₃₉N₃O₇

Molecular Weight: 517.61

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	NOD2agonist 3 (Compound 5) is an effective NOD2 agonist with an EC ₅₀ value of 111.45 nM, demonstrating immunoenhancing properties.
Targets(IC ₅₀)	NOD-like Receptor (NLR)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.932 mL	9.6598 mL	19.3196 mL
5 mM	0.3864 mL	1.932 mL	3.8639 mL
10 mM	0.1932 mL	0.966 mL	1.932 mL
50 mM	0.0386 mL	0.1932 mL	0.3864 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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