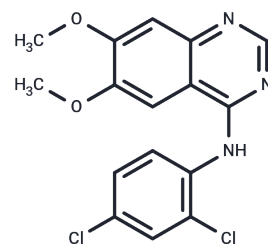


LDDN-0003499

Chemical Properties

CAS No. : 331662-51-2
 Formula: C₁₆H₁₃Cl₂N₃O₂
 Molecular Weight: 350.2
 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	LDDN-0003499 is a novel Src family tyrosine kinase inhibitor with anti-inflammatory effects in response to Aβ stimulation of microglia.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8555 mL	14.2776 mL	28.5551 mL
5 mM	0.5711 mL	2.8555 mL	5.711 mL
10 mM	0.2856 mL	1.4278 mL	2.8555 mL
50 mM	0.0571 mL	0.2856 mL	0.5711 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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