

AGI-134

## Chemical Properties

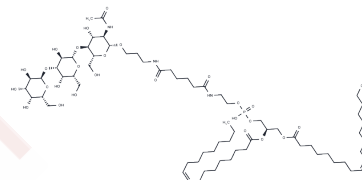
CAS No. : 1821461-84-0

Formula: C70H126N3O26P

Molecular Weight: 1456.73

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	AGI-134, a fully synthetic alpha-Gal glycolipid, invokes CD8+ T cell-mediated immunity and induces tumor cell destruction and phagocytosis [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6865 mL	3.4323 mL	6.8647 mL
5 mM	0.1373 mL	0.6865 mL	1.3729 mL
10 mM	0.0686 mL	0.3432 mL	0.6865 mL
50 mM	0.0137 mL	0.0686 mL	0.1373 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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