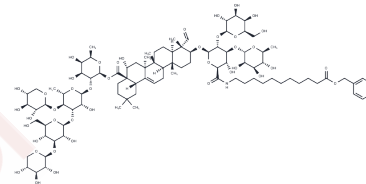


VSA 2

Chemical Properties

CAS No. :	2489675-56-9
Formula:	C94H147NO42
Molecular Weight:	1963.16
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	VSA 2 is a saponin-based vaccine adjuvant and a derivative of Momordica saponin (MS) II. As an immune stimulant, VSA 2 consistently enhances the production of immunoglobulin G2a (IgG2a) when formulated with either ovalbumin or recombinant hemagglutinin B (rHagB) antigens.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5094 mL	2.5469 mL	5.0938 mL
5 mM	0.1019 mL	0.5094 mL	1.0188 mL
10 mM	0.0509 mL	0.2547 mL	0.5094 mL
50 mM	0.0102 mL	0.0509 mL	0.1019 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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