

Timosaponin N

Chemical Properties

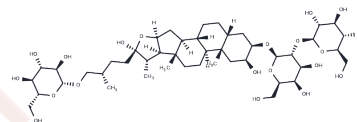
CAS No. : 1010804-67-7

Formula: C₄₅H₇₆O₂₀

Molecular Weight: 937.07

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	Timosaponin N, a natural steroidal saponin, is utilized in research related to diabetes.
Targets(IC50)	glycosidase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0672 mL	5.3358 mL	10.6716 mL
5 mM	0.2134 mL	1.0672 mL	2.1343 mL
10 mM	0.1067 mL	0.5336 mL	1.0672 mL
50 mM	0.0213 mL	0.1067 mL	0.2134 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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