

Cardenolide B-1

Chemical Properties

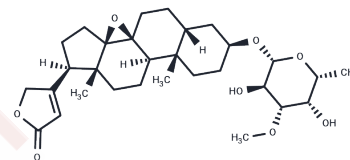
CAS No. : 1318158-89-2

Formula: C₃₀H₄₄O₈

Molecular Weight: 532.674

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 | Cardenolide B-1 is a natural product of Nerium, Apocynaceae. The catalog number is TN3595 and the CAS number is 1318158-89-2. Cardenolide B-1 can be used as a reference standard. |
| Targets(IC50) | Others,Integrin,Interleukin,TNF |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.8773 mL | 9.3867 mL | 18.7733 mL |
| 5 mM | 0.3755 mL | 1.8773 mL | 3.7547 mL |
| 10 mM | 0.1877 mL | 0.9387 mL | 1.8773 mL |
| 50 mM | 0.0375 mL | 0.1877 mL | 0.3755 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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