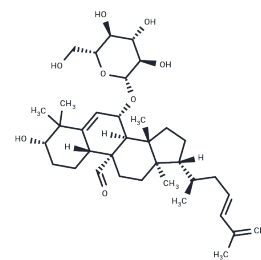


Kuguaglycoside C

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 1041631-93-9 |
| Formula: | C ₃₆ H ₅₆ O ₈ |
| Molecular Weight: | 616.83 |
| 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 | Kuguaglycoside C induces caspase-independent cell death, and is involved, at least in part, in the mechanism underlying cell necroptosis. |
| Targets(IC50) | Apoptosis,Caspase,PARP |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.6212 mL | 8.106 mL | 16.2119 mL |
| 5 mM | 0.3242 mL | 1.6212 mL | 3.2424 mL |
| 10 mM | 0.1621 mL | 0.8106 mL | 1.6212 mL |
| 50 mM | 0.0324 mL | 0.1621 mL | 0.3242 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481