

## Compound TN12232

## Chemical Properties

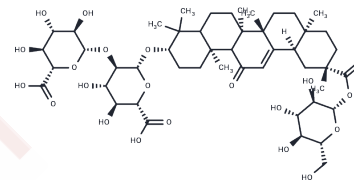
CAS No. :

Formula: C48H72O21

Molecular Weight: 985.08

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

(2S,3S,4S,5R,6R)-6-(((3S,6aR,6bS,8aS,11S,12aR,14bS)-4,4,6a,6b,8a,11,14b-heptamethyl-14-oxo-11-(((2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy} carbonyl)-1,2,3,4,4a,5,6,6a,6b,7,8,8a,9,10,11,12,12a,14,14a,14b-icosahydropicen-3-yl]oxy)-5-(((2R,3R,4S,5S,6S)-6-carboxy-3,4,5-trihydroxyoxan-2-yl]oxy)-3,4-dihydroxyoxane-2-carboxylic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.0151 mL | 5.0757 mL | 10.1515 mL |
| 5 mM  | 0.203 mL  | 1.0151 mL | 2.0303 mL  |
| 10 mM | 0.1015 mL | 0.5076 mL | 1.0151 mL  |
| 50 mM | 0.0203 mL | 0.1015 mL | 0.203 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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