

3-hydroxy-5-[[3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy]decanoic acid

Chemical Properties

CAS No. :

Formula: C16H30O9

Molecular Weight: 366.41

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 | 3-hydroxy-5-[[3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy]decanoic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research. |
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Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.7292 mL | 13.6459 mL | 27.2918 mL |
| 5 mM | 0.5458 mL | 2.7292 mL | 5.4584 mL |
| 10 mM | 0.2729 mL | 1.3646 mL | 2.7292 mL |
| 50 mM | 0.0546 mL | 0.2729 mL | 0.5458 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