# Data Sheet (Cat.No.TN12545)

TargetMol

## Compound TN12545

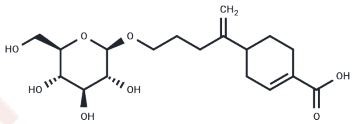
### Chemical Properties

CAS No. :

Formula: C18H28O8

Molecular Weight: 372.41

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 | 4-(5-{[(2R,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy}pent-1-en-2-yl)cyclohex-1-ene-1-carboxylic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research. |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|---|---|---|---|
| 1 mM | 2.6852 mL | 13.4261 mL | 26.8521 mL |
| 5 mM | 0.537 mL | 2.6852 mL | 5.3704 mL |
| 10 mM | 0.2685 mL | 1.3426 mL | 2.6852 mL |
| 50 mM | 0.0537 mL | 0.2685 mL | 0.537 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.

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