Data Sheet (Cat.No.T27988)



MDG486

Chemical Properties

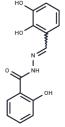
CAS No.: 92071-89-1

Formula: C14H12N2O4

Molecular Weight: 272.26

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description MDG486, an inhibitor of BAF, works by activating latent HIV-1.

Preparing Stock Solutions

| | 1mg | 5mg | 10mg | |
|-------|-----------|------------|------------|--|
| 1 mM | 3.673 mL | 18.3648 mL | 36.7296 mL | |
| 5 mM | 0.7346 mL | 3.673 mL | 7.3459 mL | |
| 10 mM | 0.3673 mL | 1.8365 mL | 3.673 mL | |
| 50 mM | 0.0735 mL | 0.3673 mL | 0.7346 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.

Reference

Stoszko, Mateusz et al. "Small Molecule Inhibitors of BAF; A Promising Family of Compounds in HIV-1 Latency Reversal." EBioMedicine 3 (2016): 108-121. PMC. Web. 22 Dec. 2017.

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