

PD1-PDL1-IN 1 TFA

Chemical Properties

CAS No. :

Formula: C16H24F3N7O8

Molecular Weight: 499.4

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 | PD1-PDL1-IN 1 TFA (compound 16) is a potent inhibitor of programmed cell death 1 (PD-1), functioning as an immune modulator [1]. |
| Targets(IC50) | Others,PD-1/PD-L1 |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 2.0024 mL | 10.012 mL | 20.024 mL |
| 5 mM | 0.4005 mL | 2.0024 mL | 4.0048 mL |
| 10 mM | 0.2002 mL | 1.0012 mL | 2.0024 mL |
| 50 mM | 0.040 mL | 0.2002 mL | 0.4005 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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