# Data Sheet (Cat.No.T62501)



#### PD-1/PD-L1-IN-17

### **Chemical Properties**

CAS No.:

Formula: C23H20ClN3O4

Molecular Weight: 437.88

Appearance: no data available

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

## **Biological Description**

Description PD-1/PD-L1-IN-17 (Compound P20) is a potent PD-1/PD-L1 inhibitor (IC50: 26.8 nM). PD-1/PD-L1-IN-17 is a promising lead compound for the development of inhibitors of PD-

1/PD-L1 interactions. -17 has potential for cancer disease research.

### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.2837 mL	11.4187 mL	22.8373 mL
5 mM	0.4567 mL	2.2837 mL	4.5675 mL
10 mM	0.2284 mL	1.1419 mL	2.2837 mL
50 mM	0.0457 mL	0.2284 mL	0.4567 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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