# Data Sheet (Cat.No.T62687)



## Drp1-IN-1

#### **Chemical Properties**

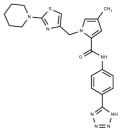
CAS No.: 2247733-08-8

Formula: C22H24N8OS

Molecular Weight: 448.54

Appearance: no data available

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



### **Biological Description**

Description Drp1-IN-1 (comp A-7) is a Drp1 protein inhibitor (IC50: 0.91 μM).

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.2295 mL	11.1473 mL	22.2946 mL
5 mM	0.4459 mL	2.2295 mL	4.4589 mL
10 mM	0.2229 mL	1.1147 m <b>⊡</b>	2.2295 mL
50 mM	0.0446 mL	0.2229 mL	0.4459 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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