# Data Sheet (Cat.No.T69311)



#### GW300657X

#### **Chemical Properties**

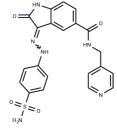
CAS No.: 388626-82-2

Formula: C21H18N6O4S

Molecular Weight: 450.47

Appearance: no data available

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



## **Biological Description**

Description GW300657X is a small molecule inhibitor that blocks toxoplasma gondii rhoptry kinase

18 and maintains moderate CDK2-cyclin A inhibitory activity.

### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.2199 mL	11.0995 mL	22.199 mL
5 mM	0.444 mL	2.2199 mL	4.4398 mL
10 mM	0.222 mL	1.110 mL	2.2199 mL
50 mM	0.0444 mL	0.222 mL	0.444 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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