# Data Sheet (Cat.No.T63903)



## BPR1J-097 Hydrochloride

#### **Chemical Properties**

CAS No.:

Formula: C27H29ClN6O3S

Molecular Weight: 553.08

Appearance: no data available

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

### **Biological Description**

Description BPR1J-097 Hydrochloride is a novel, potent FLT3 inhibitor (IC50: 11 nM).

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.8081 mL	9.0403 mL	18.0806 mL
5 mM	0.3616 mL	1.8081 mL	3.6161 mL
10 mM	0.1808 mL	0.904 mL	1.8081 mL
50 mM	0.0362 mL	0.1808 mL	0.3616 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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