

# Data Sheet (Cat.No.T23138)

#### PF 4800567 hydrochloride

### **Chemical Properties**

CAS No.: 1391052-28-0

Formula: C17H18CIN5O2·HCI

Molecular Weight: 396.27

Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

## **Biological Description**

Description casein kinase 1ε inhibitor

### **Solubility Information**

Solubility	DMSO: <39.63mg/ml
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.524 mL	12.618 mL	25.235 mL
5 mM	0.505 mL	2.524 mL	5.047 mL
10 mM	0.252 mL	1.262 mL	2.524 mL
50 mM	0.05 mL	0.252 mL	0.505 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Page 1 of 2 www.targetmol.com

#### Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only  $\cdot$  Not for Human or Veterinary or Therapeutic Use.

Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street, Wellesley Hills, MA 02481

Page 2 of 2 www.targetmol.com