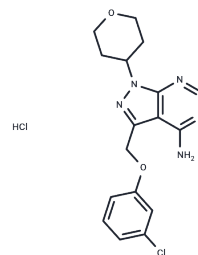


PF 4800567 hydrochloride

Chemical Properties

CAS No. : 1391052-28-0
 Formula: C₁₇H₁₉Cl₂N₅O₂
 Molecular Weight: 396.27
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	casein kinase 1ε inhibitor
Targets(IC50)	Others,Casein Kinase

Solubility Information

Solubility	DMSO: <39.63 mg/mL,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5235 mL	12.6177 mL	25.2353 mL
5 mM	0.5047 mL	2.5235 mL	5.0471 mL
10 mM	0.2524 mL	1.2618 mL	2.5235 mL
50 mM	0.0505 mL	0.2524 mL	0.5047 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481