

Enrupatinib

Chemical Properties

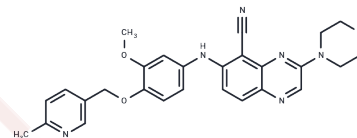
CAS No. : 2222689-47-4

Formula: C₂₇H₂₆N₆O₃

Molecular Weight: 482.53

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	Enrupatinib is an inhibitor of the colony stimulating factor 1 receptor (CSF1R), exhibiting antitumor activity.
Targets(IC50)	c-Fms

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0724 mL	10.3621 mL	20.7241 mL
5 mM	0.4145 mL	2.0724 mL	4.1448 mL
10 mM	0.2072 mL	1.0362 mL	2.0724 mL
50 mM	0.0414 mL	0.2072 mL	0.4145 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

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