Data Sheet (Cat.No.T64194)



Belvarafenib TFA

Chemical Properties

CAS No.:

Formula: C25H17ClF4N6O3S

Molecular Weight: 592.95

Appearance: no data available

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

Biological Description

Description

Belvarafenib TFA (HM95573 TFA) is a potent and broadly available rapidly accelerating inhibitor of fibrosarcoma kinase (RAF) that acts on B-RAF (IC50: 56 nM), B-RAFv600E

(IC50: 7 nM) and C-RAF (IC50: 5 nM).

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6865 mL	8.4324 mL	16.8648 mL
5 mM	0.3373 mL	1.6865 mL	3.373 mL
10 mM	0.1686 mL	0.8432 mL	1.6865 mL
50 mM	0.0337 mL	0.1686 mL	0.3373 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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