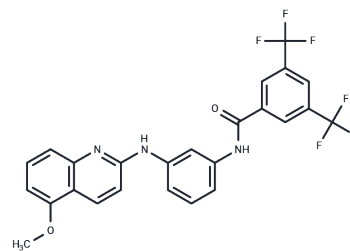


BRAF V600E/CRAF-IN-1

Chemical Properties

CAS No. : 2499499-56-6
Formula: C₂₅H₁₇F₆N₃O₂
Molecular Weight: 505.41
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	BRAF V600E/CRAF-IN-1 is a potent inhibitor of BRAFV600E/CRAF. BRAF V600E/CRAF-IN-1 acts in the G0/G1 phase of HCT-116 colon cancer cells to arrest the cell cycle and cause apoptosis. BRAF V600E/CRAF-IN-1 shows potential for cancer disease research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9786 mL	9.893 mL	19.7859 mL
5 mM	0.3957 mL	1.9786 mL	3.9572 mL
10 mM	0.1979 mL	0.9893 mL	1.9786 mL
50 mM	0.0396 mL	0.1979 mL	0.3957 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

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

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