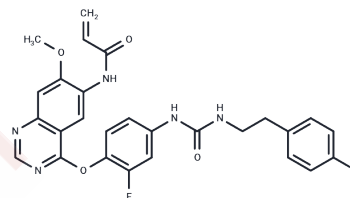


EGFR/c-Met-IN-2

Chemical Properties

CAS No. :	2761180-01-0
Formula:	C ₂₇ H ₂₃ F ₂ N ₅ O ₄
Molecular Weight:	519.50
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	EGFR/c-Met-IN-2 (Compound H-22) is a dual inhibitor of EGFR/c-Met that arrests the G2/M phase to inhibit cell proliferation and demonstrates antitumor activity [1].
Targets(IC50)	c-Met/HGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9249 mL	9.6246 mL	19.2493 mL
5 mM	0.385 mL	1.9249 mL	3.8499 mL
10 mM	0.1925 mL	0.9625 mL	1.9249 mL
50 mM	0.0385 mL	0.1925 mL	0.385 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