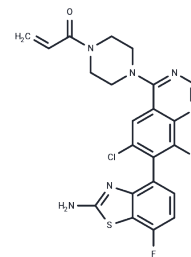


KRASG12C IN-13

Chemical Properties

CAS No. :	2409131-50-4
Formula:	C ₂₂ H ₁₇ ClF ₂ N ₆ O ₅
Molecular Weight:	486.93
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	KRASG12C IN-13 (LY3499446), a potent inhibitor of KRAS G12C, shows potential in the study of advanced solid tumors, specifically non-small cell lung cancer and colorectal cancer.
Targets(IC50)	Others,Ras,Kras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0537 mL	10.2684 mL	20.5368 mL
5 mM	0.4107 mL	2.0537 mL	4.1074 mL
10 mM	0.2054 mL	1.0268 mL	2.0537 mL
50 mM	0.0411 mL	0.2054 mL	0.4107 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