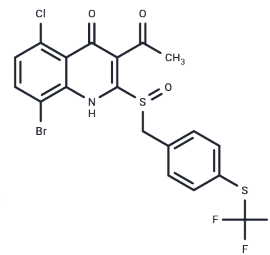


c-Myc inhibitor 8

Chemical Properties

CAS No. :	2173505-97-8
Formula:	C19H12BrClF3NO3S2
Molecular Weight:	538.79
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	C-Myc Inhibitor 8 is an effective compound for cancer research, inhibiting cell viability across a range of cancer types and demonstrating growth suppression in human prostate and lung cancers within mouse models. This inhibitor specifically targets the c-Myc pathway, showcasing its potential utility in oncological studies.
Targets(IC50)	Others,c-Myc

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.856 mL	9.2801 mL	18.5601 mL
5 mM	0.3712 mL	1.856 mL	3.712 mL
10 mM	0.1856 mL	0.928 mL	1.856 mL
50 mM	0.0371 mL	0.1856 mL	0.3712 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