

BTX6654

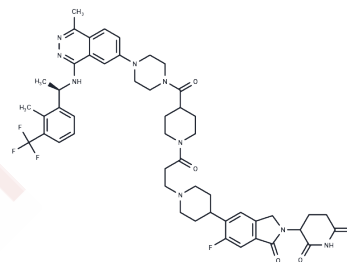
Chemical Properties

CAS No. :

Formula: C50H57F4N9O5

Molecular Weight: 940.04

Storage: Keep away from direct sunlight
 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	BTX-6654 is a cereblon-based bifunctional SOS1 PROTAC degrader. This compound exhibits antiproliferative activity against cells with various KRAS mutations by reducing the expression of downstream signaling markers pERK and pS6.
Targets(IC50)	ERK,PROTACs,Ras,Kras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0638 mL	5.3189 mL	10.6378 mL
5 mM	0.2128 mL	1.0638 mL	2.1276 mL
10 mM	0.1064 mL	0.5319 mL	1.0638 mL
50 mM	0.0213 mL	0.1064 mL	0.2128 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

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