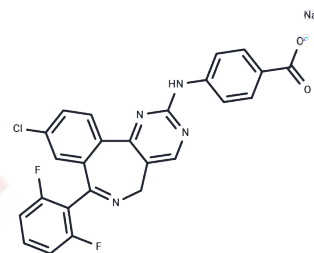


MLN8054 sodium

Chemical Properties

CAS No. :	869366-15-4
Formula:	C ₂₅ H ₁₄ ClF ₂ N ₄ NaO ₂
Molecular Weight:	498.84
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	MLN8054 sodium is an Aurora A inhibitor.
Targets(IC50)	Others,Aurora Kinase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0047 mL	10.0233 mL	20.0465 mL
5 mM	0.4009 mL	2.0047 mL	4.0093 mL
10 mM	0.2005 mL	1.0023 mL	2.0047 mL
50 mM	0.0401 mL	0.2005 mL	0.4009 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