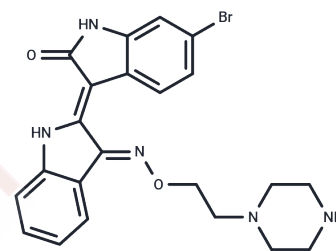


MLS-2384

Chemical Properties

CAS No. : 1067884-45-0
 Formula: C₂₂H₂₂BrN₅O₂
 Molecular Weight: 468.35
 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	MLS-2384 is a dual JAK/Src kinase inhibitor, suppressing growth of diverse cancer cells.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1352 mL	10.6758 mL	21.3516 mL
5 mM	0.427 mL	2.1352 mL	4.2703 mL
10 mM	0.2135 mL	1.0676 mL	2.1352 mL
50 mM	0.0427 mL	0.2135 mL	0.427 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

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