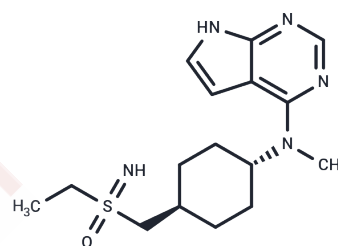


lirucitinib

Chemical Properties

CAS No. :	2458115-78-9
Formula:	C ₁₆ H ₂₅ N ₅ O ₅
Molecular Weight:	335.468
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	Lirucitinib is a JAK inhibitor known for its anti-inflammatory properties.
Targets(IC50)	JAK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9809 mL	14.9045 mL	29.8089 mL
5 mM	0.5962 mL	2.9809 mL	5.9618 mL
10 mM	0.2981 mL	1.4904 mL	2.9809 mL
50 mM	0.0596 mL	0.2981 mL	0.5962 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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