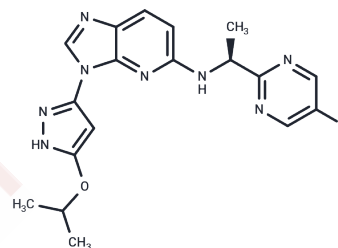


Utatrectinib

Chemical Properties

CAS No. :	1079274-94-4
Formula:	C ₁₈ H ₁₉ N ₈ O
Molecular Weight:	382.39
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	Utatrectinib (AZD-7451) is a potent, orally active, and selective Trk inhibitor that effectively inhibits TrkC activation and associated tumorigenic behaviors.
Targets(IC50)	Others, Trk receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6151 mL	13.0757 mL	26.1513 mL
5 mM	0.523 mL	2.6151 mL	5.2303 mL
10 mM	0.2615 mL	1.3076 mL	2.6151 mL
50 mM	0.0523 mL	0.2615 mL	0.523 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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