

Product Name: LOXO-101 Revision Date: 01/10/2020

Product Data Sheet

LOXO-101

Cat. No.:	B6176
CAS No.:	1223405-08-0
Formula:	C21H24F2N6O6S
M.Wt:	526.51
Synonyms:	Larotrectinib
Target:	Tyrosine Kinase
Pathway:	Trk
Storage:	Store at -20°C

Solvent & Solubility

Soluble in DMSO

	Preparing	Mass Solvent Concentration	1mg	5mg	10mg
	Stock Solutions	1 mM	1.8993 mL	9.4965 mL	18.9930 mL
		5 mM	0.3799 mL	1.8993 mL	3.7986 mL
		10 mM	0.1899 mL	0.9496 mL	1.8993 mL

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Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary	tropomyosin receptor kinases (TRK) inhibitor	
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	<u> </u>
Preparation method	Preparation method:	of Ethern
In Vivo	Animal experiment	and the second second
	Applications:	

Product Citations

See more customer validations on www.apexbt.com.





FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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