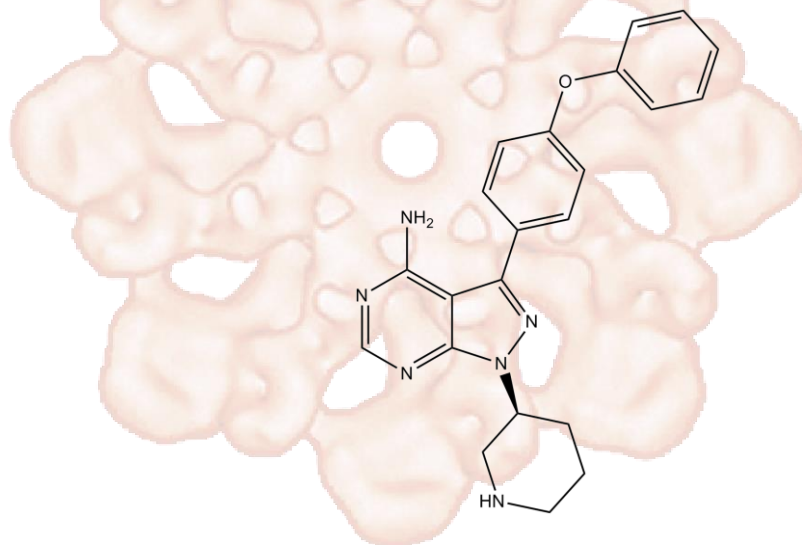


Btk inhibitor 1 R enantiomer

Cat. No.:	B3243
CAS No.:	1022150-12-4
Formula:	C ₂₂ H ₂₂ N ₆ O
M.Wt:	386.45
Synonyms:	
Target:	Angiogenesis
Pathway:	BTK
Storage:	Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Mass			
	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.5877 mL	12.9383 mL	25.8766 mL
	5 mM	0.5175 mL	2.5877 mL	5.1753 mL
	10 mM	0.2588 mL	1.2938 mL	2.5877 mL

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

Biological Activity

Shortsummary

Btk kinase inhibitor

 IC₅₀ & Target

In Vitro

Cell Viability Assay

Preparation method:

In Vivo

Animal experiment

Applications:

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

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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