

Product Name: BI-7273 Revision Date: 01/10/2021

Product Data Sheet

BI-7273

Cat. No.: B6196

CAS No.: 1883429-21-7
Formula: C20H23N3O3

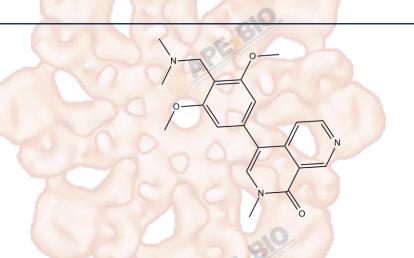
M.Wt: 353.41

Synonyms:

In Vitro

Target: Chromatin/Epigenetics

Pathway: Bromodomain
Storage: Store at -20°C



Solvent & Solubility

 \geqslant 35.3 mg/mL in DMSO with gentle warming; \geqslant 1.99 mg/mL in EtOH with ultrasonic; \geqslant 8.74 mg/mL in H2O

Mass Solvent 1mg 5mg 10mg Preparing Concentration Stock Solutions 1 mM 2.8296 mL 14.1479 mL 28.2957 mL 2.8296 mL 5 mM 0.5659 mL 5.6591 mL 10 mM 0.2830 mL1 1.4148 mL 2.8296 mL

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

Biological Activity

Shortsummary	BRD9 bromodomain inhibitor		
IC ₅₀ & 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.

APExBIO Technology

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