

Product Name: BMN-673 8R,9S Revision Date: 01/10/2021

Product Data Sheet

BMN-673 8R,9S

Cat. No.: A3246

CAS No.: 1207456-00-5 Formula: C19H14F2N6O

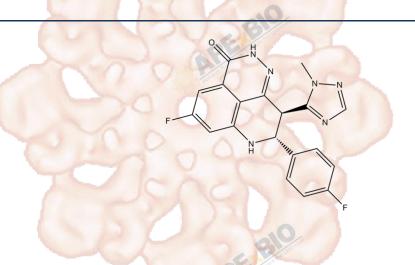
M.Wt: 380.35

Synonyms: (8R,9S)-BMN-673

Target: Chromatin/Epigenetics

Pathway: PARP

Storage: Store at -20°C



Solvent & Solubility

≥38 mg/mL in DMSO with gentle warming; insoluble in H2O; ≥15.03 mg/mL in EtOH with gentle warming and ultrasonic

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.6292 mL	13.1458 mL	26.2916 mL
	5 mM	0.5258 mL	2.6292 mL	5.2583 mL
	10 mM	0.2629 mL	1.3146 mL	2.6292 mL

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

Biological Activity

Shortsummary	Inactive form of BMN 673, used as negative control			
IC ₅₀ & Target	0.58 nM (PARP)			
In Vitro	Cell Viability Assay			
	Preparation method:			
In Vivo	Animal experiment			
	Applications:			

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

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com





