

Product Name: CH 223191 Revision Date: 02/10/2023

10mg

29.9949 mL

5.9990 mL

2.9995 mL

Product Data Sheet

CH 223191

Cat. No.: A8609

CAS No.: 301326-22-7 **Formula:** C19H19N5O

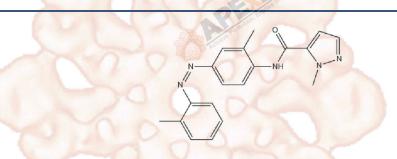
M.Wt: 333.39

Synonyms:

Target: Others

Pathway: AhR

Storage: Store at -20°C



Solvent & Solubility

 \geqslant 33.3 mg/mL in DMSO; insoluble in H2O; \geqslant 2.31 mg/mL in EtOH

Mass Solvent 1mg 5mg Preparing Concentration In Vitro Stock Solutions 1 mM 2.9995 mL 14.9975 mL 2.9995 mL 5 mM 0.5999 mL 10 mM 0.2999 mL 1.4997 mL

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

Biological Activity

Shortsummary	AhR antagonist	
IC ₅₀ & Target		SIQ.
In Vitro	Cell Viability Assay	
	Preparation method:	A Company of the Comp
In Vivo	Animal experiment	
	Applications:	

Product Citations

See more customer validations on www.apexbt.com.





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



