

Product Name: Org 27569 Revision Date: 01/10/2021

Product Data Sheet

Org 27569

Cat. No.: B1426

CAS No.: 868273-06-7 **Formula:** C24H28CIN3O

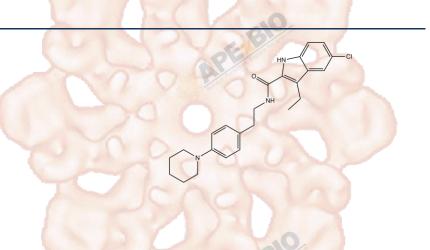
M.Wt: 409.95

Synonyms:

Target: GPCR/G protein

Pathway: Cannabinoid Receptor

Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; \geqslant 13.95 mg/mL in DMSO; \geqslant 2.22 mg/mL in EtOH

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.4393 mL	12.1966 mL	24.3932 mL
	5 mM	0.4879 mL	2.4393 mL	4.8786 mL
	10 mM	0.2439 mL	1.2197 mL	2.4393 mL

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

Biological Activity

Shortsummary	Cannabinoid CB1 receptor allosteric modula	ator	
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	Section Control	
	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

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



