

Product Name: VU0359595 Revision Date: 01/10/2020

## **Product Data Sheet**

## VU0359595

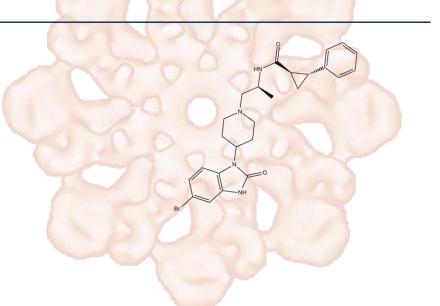
**Cat. No.:** C3919

**CAS No.:** 1246303-14-9 **Formula:** C25H29BrN4O2

**M.Wt**: 497.4

**Synonyms:** CID-53361951,ML-270

Target:MetabolismPathway:PhospholipaseStorage:Store at -20°C



# **Solvent & Solubility**

 $\leq$ 5mg/ml in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.0105 mL	10.0523 mL	20.1045 mL
	5 mM	0.4021 mL	2.0105 mL	4.0209 mL
	10 mM	0.2010 mL	1.0052 mL	2.0105 mL

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

# **Biological Activity**

Shortsummary	PLD1 inhibitor			
IC <sub>50</sub> & 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**

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

