

Product Name: OICR-9429 Revision Date: 01/10/2021

# **Product Data Sheet**

## **OICR-9429**

Cat. No.:	B6168
CAS No.:	1801787-56-3
Formula:	C29H32F3N5O3
M.Wt:	555.59
Synonyms:	
Target:	Chromatin/Epigenetics
Pathway:	Histone Methyltransferase
Storage:	Store at -20°C

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### Solvent & Solubility

	insoluble in EtOH; in:	insoluble in EtOH; insoluble in H2O; $\geq$ 21.52 mg/mL in DMSO				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg	
	STOCK SOLUTIONS	1 mM	1.7999 mL	8.9994 mL	17.9989 mL	
	010	5 mM	0.3600 mL	1.7999 mL	3.5998 mL	
	PELL	10 mM	0.1800 mL	0.8999 mL	1.7999 mL	

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

## **Biological Activity**

Shortsummary	Wdr5-MLL interaction antagonist		
IC <sub>50</sub> & Target			
In Vitro	Cell Viability Assay	P	
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.





#### 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.



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