

### Product Name: Adox Revision Date: 01/10/2020 **Product Data Sheet**

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# **Adox**

Cat. No.:	B6120
CAS No.:	34240-05-6
Formula:	C10H11N5O4
M.Wt:	265.23
Synonyms:	
Target:	Chromatin/Epigenetics
Pathway:	Histone Methyltransferase
Storage:	Store at -20°C

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Solvent & Solubility					
	Soluble in DMSO				
Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	3.7703 mL	18.8516 mL	37.7031 mL	
		5 mM	0.7541 mL	3.7703 mL	7.5406 mL
		10 mM	0.3770 mL	1.8852 mL	3.7703 mL

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

## **Biological Activity**

Shortsummary	indirect methyltransferase 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.





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