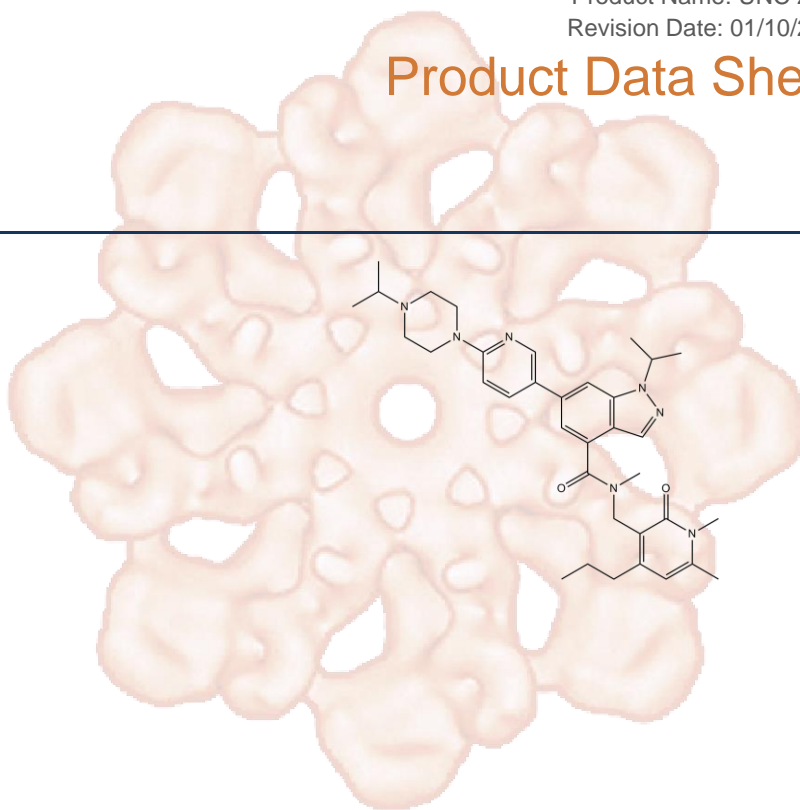


Product Data Sheet

UNC 2400

Cat. No.:	B4948
CAS No.:	1433200-49-7
Formula:	C35H47N7O2
M.Wt:	597.79
Synonyms:	
Target:	Chromatin/Epigenetics
Pathway:	Histone Methyltransferase
Storage:	Store at -20°C



Solvent & Solubility

Soluble to 100 mM in DMSO and to 100 mM in 1eq. HCl

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		1.6728 mL	8.3641 mL	16.7283 mL
	5 mM		0.3346 mL	1.6728 mL	3.3457 mL
	10 mM		0.1673 mL	0.8364 mL	1.6728 mL

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

Biological Activity

Shortsummary

negative control of UNC1999

IC₅₀ & 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 APEX BIO 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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