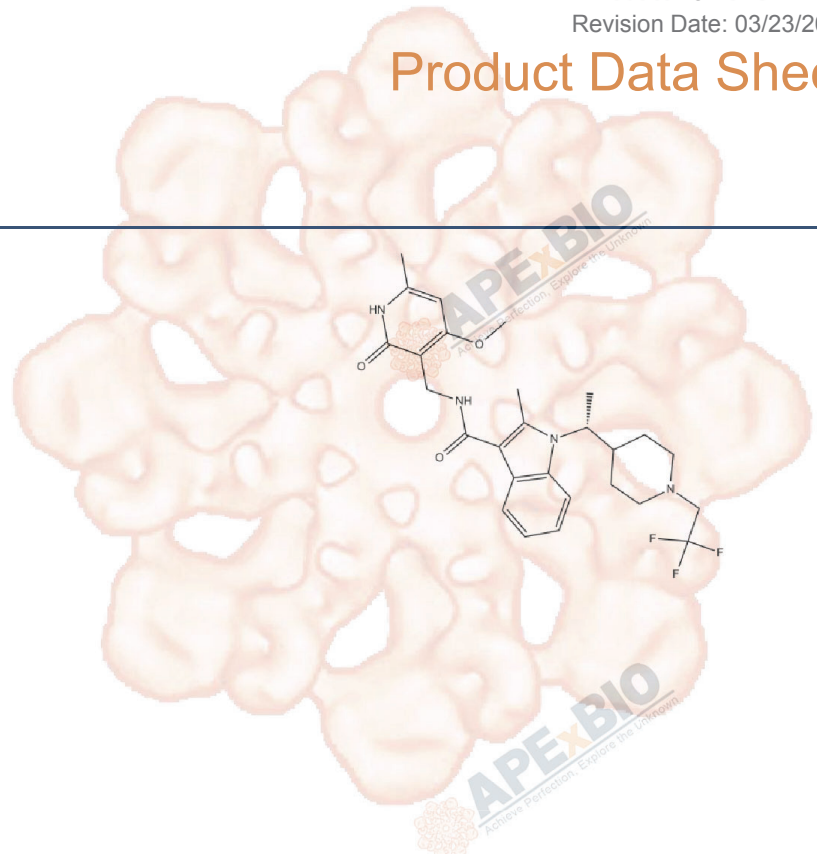


Product Data Sheet

CPI-1205

Cat. No.: B7819
CAS No.: 1621862-70-1
Formula: C₂₇H₃₃F₃N₄O₃
M.Wt: 518.57
Synonyms:
Target: Chromatin/Epigenetics
Pathway: Histone Methyltransferase
Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	1.9284 mL	9.6419 mL	19.2838 mL
	5 mM	0.3857 mL	1.9284 mL	3.8568 mL
	10 mM	0.1928 mL	0.9642 mL	1.9284 mL

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

Biological Activity

Shortsummary: EZH2 inhibitor

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 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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