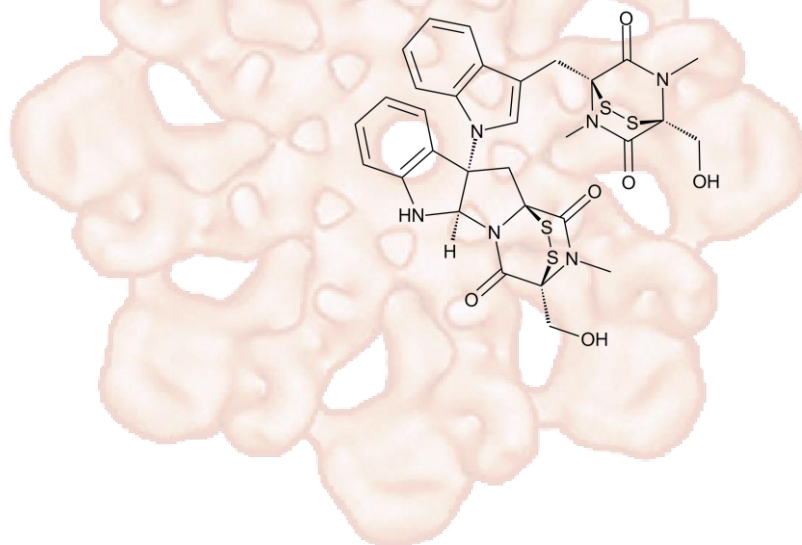


Product Data Sheet

Chetomin

Cat. No.:	A4505
CAS No.:	1403-36-7
Formula:	C ₃₁ H ₃₀ N ₆ O ₆ S ₄
M.Wt:	710.87
Synonyms:	
Target:	Chromatin/Epigenetics
Pathway:	HIF
Storage:	Store at -20°C



Solvent & Solubility

Limited solubility, soluble in DMSO

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing					
Stock Solutions					
	1 mM		1.4067 mL	7.0336 mL	14.0673 mL
	5 mM		0.2813 mL	1.4067 mL	2.8135 mL
	10 mM		0.1407 mL	0.7034 mL	1.4067 mL

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

Biological Activity

Shortsummary

A4505 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 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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