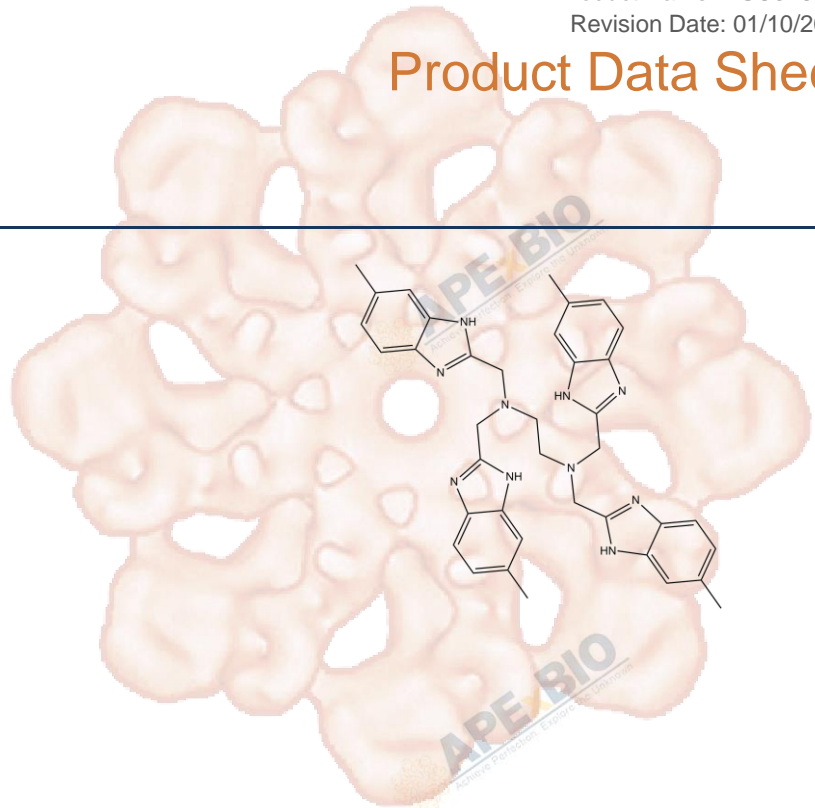


Product Data Sheet

NSC348884

Cat. No.: B6190
CAS No.: 81624-55-7
Formula: C38H40N10
M.Wt: 636.79
Synonyms:
Target: Apoptosis
Pathway: p53
Storage: Store at -20°C



Solvent & Solubility

≥63.7 mg/mL in DMSO; insoluble in EtOH; insoluble in H2O

In Vitro

Preparing Stock Solutions	Solvent	Mass		
		1mg	5mg	10mg
	Concentration			
	1 mM	1.5704 mL	7.8519 mL	15.7038 mL
	5 mM	0.3141 mL	1.5704 mL	3.1408 mL
	10 mM	0.1570 mL	0.7852 mL	1.5704 mL

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

Biological Activity

Shortsummary: nucleophosmin 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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