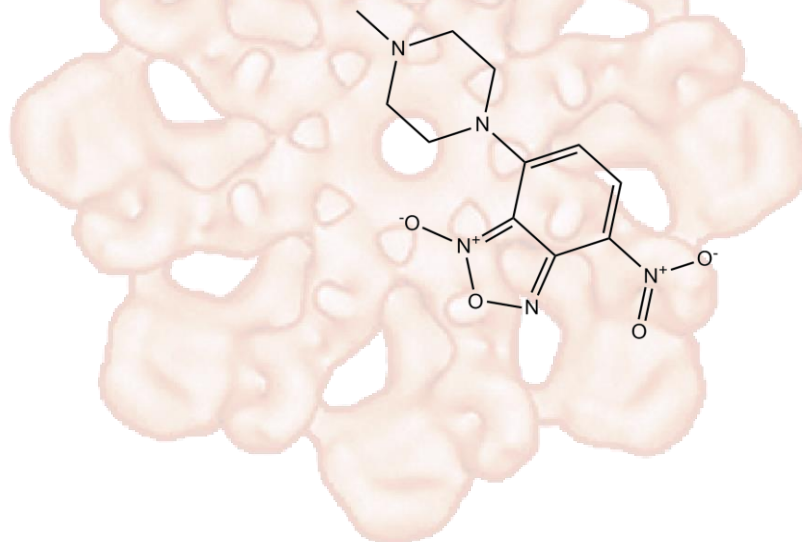


Product Data Sheet

NSC 207895 (XI-006)

Cat. No.: A4209
CAS No.: 58131-57-0
Formula: C₁₁H₁₃N₅O₄
M.Wt: 279.25
Synonyms:
Target: Apoptosis
Pathway: MDM2
Storage: Store at -20°C



Solvent & Solubility

In Vitro

Limited solubility

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		3.5810 mL	17.9051 mL	35.8102 mL
	5 mM		0.7162 mL	3.5810 mL	7.1620 mL
	10 mM		0.3581 mL	1.7905 mL	3.5810 mL

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

Biological Activity

Shortsummary

MDMX inhibitor, anti-cancer agent

 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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