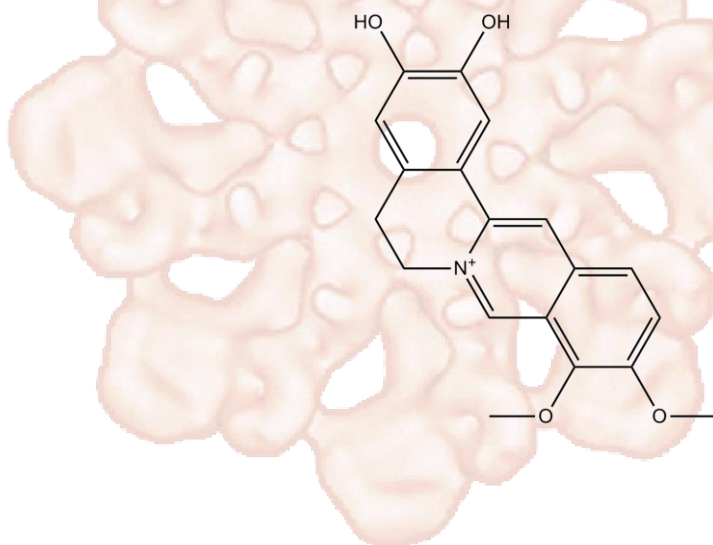


Product Data Sheet

Demethyleneberberine

Cat. No.: N2087
CAS No.: 25459-91-0
Formula: C₁₉H₁₈NO₄
M.Wt: 324.35
Synonyms:
Target: Natural Products
Pathway:
Storage: Store at -20°C



Solvent & Solubility

In Vitro

	Solvent	Mass	1mg	5mg	10mg
		Concentration			
Preparing Stock Solutions		1 mM	3.0831 mL	15.4154 mL	30.8309 mL
		5 mM	0.6166 mL	3.0831 mL	6.1662 mL
		10 mM	0.3083 mL	1.5415 mL	3.0831 mL

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

Biological Activity

Shortsummary

 IC₅₀ & Target

In Vitro

In Vivo

Cell Viability Assay

Preparation method:

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.

APEX BIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

