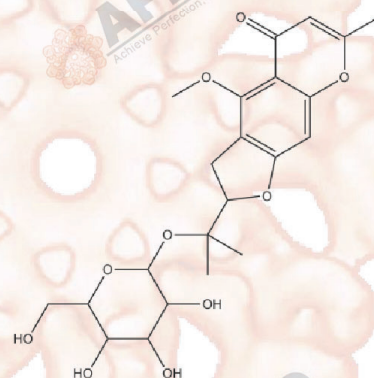


Product Data Sheet

5-O-Methylvisammioside

Cat. No.: N1895
CAS No.: 84272-85-5
Formula: C₂₂H₂₈O₁₀
M.Wt: 452.45
Synonyms:
Target: Natural Products
Pathway:
Storage: Store at -20°C



Solvent & Solubility

≥45.2 mg/mL in DMSO; ≥4.22 mg/mL in H₂O with ultrasonic; ≥9.58 mg/mL in EtOH

In Vitro

	Solvent	Mass Concentration	1mg	5mg	10mg
Preparing Stock Solutions		1 mM	2.2102 mL	11.0509 mL	22.1019 mL
		5 mM	0.4420 mL	2.2102 mL	4.4204 mL
		10 mM	0.2210 mL	1.1051 mL	2.2102 mL

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

Biological Activity

Shortsummary

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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