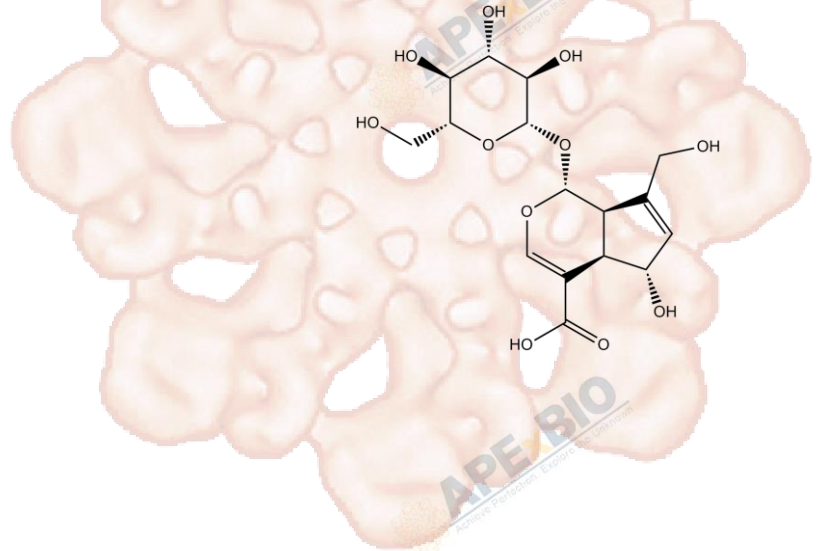


Product Data Sheet

Desacetyl asperulosidic acid

Cat. No.: N2151
CAS No.: 14259-55-3
Formula: C₁₆H₂₂O₁₁
M.Wt: 390.34
Synonyms:
Target: Natural Products
Pathway:
Storage: Store at -20°C



Solvent & Solubility

≥43.6 mg/mL in EtOH with ultrasonic; ≥17.77 mg/mL in DMSO; ≥18.9 mg/mL in H₂O

In Vitro

Preparing Stock Solutions	Solvent	Mass	1mg	5mg	10mg
			Concentration		
	1 mM		2.5619 mL	12.8093 mL	25.6187 mL
	5 mM		0.5124 mL	2.5619 mL	5.1237 mL
	10 mM		0.2562 mL	1.2809 mL	2.5619 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 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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