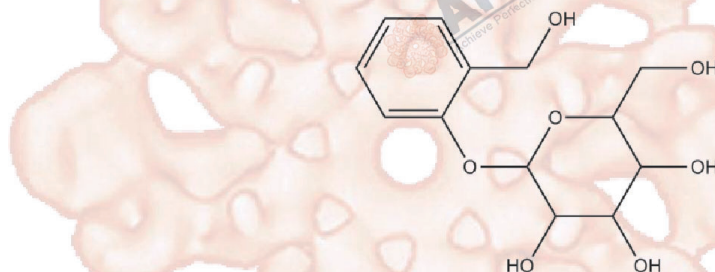


Product Data Sheet

D-(-)-Salicin

Cat. No.:	N1880
CAS No.:	138-52-3
Formula:	C13H18O7
M.Wt:	286.28
Synonyms:	
Target:	Natural Products
Pathway:	
Storage:	Store at -20°C



Solvent & Solubility

insoluble in EtOH; ≥ 10.4 mg/mL in H₂O; ≥ 14 mg/mL in DMSO

In Vitro	Preparing Stock Solutions	Mass			
		Solvent Concentration	1mg	5mg	10mg
		1 mM	3.4931 mL	17.4654 mL	34.9308 mL
		5 mM	0.6986 mL	3.4931 mL	6.9862 mL
		10 mM	0.3493 mL	1.7465 mL	3.4931 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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