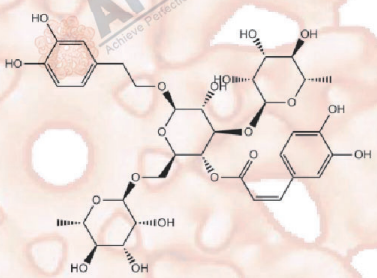
Product Data Sheet

Poliumoside

Cat. No.:	N2499
CAS No.:	94079-81-9
Formula:	C35H46O19
M.Wt:	770.73
Synonyms:	
Target:	Natural Products
Pathway:	
Storage:	Store at -20°C



Solvent & Solubility

In Vitro

⩾38.55 mg/mL in EtOH; ⩾10.06 mg/mL in DMSO; ⩾8.64 mg/mL in H2O with ultrasonic

Preparing Stock Solutions

Mass / Solvent / Concentration	1mg	5mg	10mg
1 mM	1.2975 mL	6.4874 mL	12.9747 mL
5 mM	0.2595 mL	1.2975 mL	2.5949 mL
10 mM	0.1297 mL	0.6487 mL	1.2975 mL

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

Biological Activity

Shortsummary	
IC_{50} & 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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