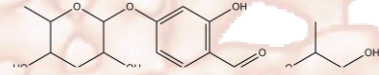


Product Data Sheet

Kaempferitrin;Lespedin; Lespenephryl

Cat. No.: N1933
CAS No.: 482-38-2
Formula: C₂₇H₃₀O₁₄
M.Wt: 578.57
Synonyms: Kaempferol 3,7-dirhamnoside;Lespenefril;
 lespenephryl; Kaempferol 3,7 bisrhamnoside
Target: Natural Products
Pathway:
Storage: Store at -20°C



Solvent & Solubility

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		1.7284 mL	8.6420 mL	17.2840 mL
	5 mM		0.3457 mL	1.7284 mL	3.4568 mL
	10 mM		0.1728 mL	0.8642 mL	1.7284 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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