

Product Name: Ononin Revision Date: 01/10/2021

10mg

Product Data Sheet

Ononin

N1902 Cat. No.:

CAS No.: 486-62-4 Formula: C22H22O9

M.Wt: 430.4

Synonyms: Biochanin

B;Neochanin;Formononetin-7-O-beta-D-gluco

pyranoside

Target: Natural Products

Pathway:

Store at -20°C Storage:

Solvent & Solubility

≥43 mg/mL in DMSO; insoluble in H2O; insoluble in EtOH

Mass Solvent 1mg 5mg Preparing Concentration In Vitro Stock Solutions 11.6171 mL 1 mM 2.3234 mL 23.2342 mL 5 mM 0.4647 mL 4.6468 mL 2.3234 mL 10 mM 0.2323 mL 1.1617 mL 2.3234 mL

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

Biological Activity

Biological Activity		E BIO
	210	
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.

APExBIO Technology

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