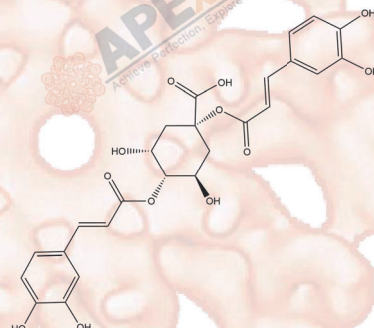


Product Data Sheet

1,4-Dicaffeoylquinic acid

Cat. No.: N2812
CAS No.: 1182-34-9
Formula: C₂₅H₂₄O₁₂
M.Wt: 516.46
Synonyms:
Target: Natural Products
Pathway:
Storage: Store at -20°C



Solvent & Solubility

In Vitro

| | Solvent Concentration | Mass | | |
|------------------------------|--------------------------|-----------|-----------|------------|
| | | 1mg | 5mg | 10mg |
| Preparing Stock Solutions | 1 mM | 1.9363 mL | 9.6813 mL | 19.3626 mL |
| | 5 mM | 0.3873 mL | 1.9363 mL | 3.8725 mL |
| | 10 mM | 0.1936 mL | 0.9681 mL | 1.9363 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. Short-term 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.

APEx BIO Technology

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