Product Data Sheet

Praeroside IV

Cat. No.:HY-N12069CAS No.:117233-34-8Molecular Formula: $C_{20}H_{24}O_9$ Molecular Weight:408.4Target:Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

Praeroside IV can be isolated from the roots of Angelica furcijuga. Praeroside IV can be used for research of D-GalN/LPS-induced liver injury^[1].

REFERENCES

[1]. Yoshikawa M, et al. Inhibitory effects of coumarin and acetylene constituents from the roots of Angelica furcijuga on D-galactosamine/lipopolysaccharide-induced liver injury in mice and on nitric oxide production in lipopolysaccharide-activated mouse peritoneal macrophages. Bioorg Med Chem. 2006 Jan 15;14(2):456-63.

Caution: Product has not been fully validated for medical applications. For research use only.

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