

Product Data Sheet

3-O-(E)-Coumaroylbetulin

Cat. No.:HY-N1852CAS No.:144424-80-6Molecular Formula: $C_{39}H_{56}O_4$ Molecular Weight:588.86Target:Others

Pathway: Others

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

Analysis.

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BIOLOGICAL ACTIVITY

Description 3-O-(E)-Coumaroylbetulin (3-(E)-Trans coumaroylbetulin) (compound 6) is a potent antitumor agent^[1].

REFERENCES

[1]. Gao H, et al. Antitumor-promoting constituents from Chaenomeles sinensis KOEHNE and their activities in JB6 mouse epidermal cells. Chem Pharm Bull (Tokyo). 2003 Nov;51(11):1318-21.

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

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Proteins