## **Product** Data Sheet

## **Anti-inflammatory agent 57**

Cat. No.:HY-N12101CAS No.:440094-34-8Molecular Formula: $C_{19}H_{20}O_7$ Molecular Weight:360.36Target:Others

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

Analysis.

Others

## **BIOLOGICAL ACTIVITY**

Description

Pathway:

Anti-inflammatory agent 57 (Compound 13), pyranocoumarin, is a nature product. Anti-inflammatory agent 57 can be isolated from the roots of Peucedanum praeruptorum. Anti-inflammatory agent 57 has multidrug-resistance (MDR) reversal and anti-inflammatory effect<sup>[1]</sup>.

## **REFERENCES**

[1]. Lee J, et al. Pyranocoumarins from Root Extracts of Peucedanum praeruptorum Dunn with Multidrug Resistance Reversal and Anti-Inflammatory Activities. Molecules. 2015 Nov 25;20(12):20967-78.

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

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