Product Data Sheet

Momordicine II

Cat. No.:HY-N8839CAS No.:91590-75-9Molecular Formula: $C_{36}H_{58}O_{9}$ Molecular Weight:634.84Target:Others

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

Momordicine II significantly stimulated insulin secretion that may have antidiabetic activity. Momordicine II also can deter oviposition by L. trifolii significantly [1].

REFERENCES

[1]. Amy C Keller, et al. Saponins from the traditional medicinal plant Momordica charantia stimulate insulin secretion in vitro. Phytomedicine. 2011 Dec 15;19(1):32-7.

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

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