Product Data Sheet

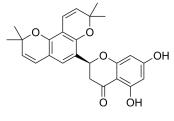
Sanggenol O

Cat. No.:HY-N9966CAS No.:426211-27-0Molecular Formula: $C_{25}H_{24}O_6$ Molecular Weight:420.45

Target: Others
Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Sanggenol O? is an active product that can be extracted from Morus alba. Sanggenol O? has hepatoprotective and neuroprotective activities with EC_{50} s more than 80 μ M in HepG2 and HT22 cells^[1].

REFERENCES

[1]. Jae-Woo Jung, et al. Isoprenylated flavonoids from the root bark of Morus alba and their hepatoprotective and neuroprotective activities. Arch Pharm Res. 2015 Nov;38(11):2066-75.

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