Eucomol

Pathway:

Cat. No.: HY-N7321 CAS No.: 17934-12-2 Molecular Formula: C₁₇H₁₆O₆ Molecular Weight: 316.31 Target: Others

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

Analysis.

Others

Product Data Sheet

BIOLOGICAL ACTIVITY

Description

Eucomol has potent cytotoxicity against KKU-M156 and HepG2 cells with the IC $_{50}$ values of 7.12 and 25.76? $\mu g/mL$, respectively. Eucomol can be isolated from an ethanolic extract of D. cochinchinensis^[1].

REFERENCES

[1]. Prommee N, let al. Exploring in vitro anti-proliferative and anti-inflammatory activities of Prasachandaeng remedy, and its bioactive compounds. BMC Complement Med Ther. 2022 Aug 11;22(1):217.

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