Product Data Sheet

Calythropsin

Cat. No.: HY-N11766

CAS No.: 152340-67-5Molecular Formula: $C_{16}H_{14}O_{5}$ Molecular Weight: 286.28Target: Others

Pathway: Others

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

Analysis.

ОНОНОН

BIOLOGICAL ACTIVITY

Description

 $Caly throps in is a cytotoxic chalcone, with weak effect on mitosis, and presumably also on tubulin polymerization \cite{beta}.$

REFERENCES

[1]. Beutler JA, et al. Two new cytotoxic chalcones from Calythropsis aurea. J Nat Prod. 1993 Oct;56(10):1718-22.

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