Inhibitors

α-Toxicarol

Cat. No.:HY-N7563CAS No.:82-09-7Molecular Formula: $C_{23}H_{22}O_7$ Molecular Weight:410.42Target:EBV

Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description

 α -Toxicarol is a potent inhibitor of EBV. α -Toxicarol significantly inhibits mouse skin tumor in vivo. α -Toxicarol inhibits the TPA-induced EBV-EA activation^[1].

REFERENCES

[1]. Ito, C., et al. Cancer Chemopreventive Activity of Rotenoids from Derris trifoliata. Planta Medica, 70(6), 585–588.

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

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