Product Data Sheet

11-Hydroxysugiol

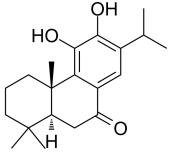
Cat. No.: HY-107218 CAS No.: 88664-08-8 Molecular Formula: $C_{20}H_{28}O_3$ Molecular Weight: 316.43

Target: RAR/RXR; VD/VDR

Pathway: Metabolic Enzyme/Protease; Vitamin D Related

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

Analysis.



BIOLOGICAL ACTIVITY

Description	$11 - Hydroxysugiol\ regulates\ the\ SUMOylation\ of\ intracellular\ receptors\ by\ modulating\ RAR\alpha\ and\ vitamin\ D_3\ receptor\ (VDR)^{[1]}.$
IC ₅₀ & Target	RARα

REFERENCES

[1]. Meenaxi M. Maste, et al. Screening of Plectranthus amboinicus against COVID-19-in silico approach. J App Pharm Sci. 2020; 10(12): 90-97.

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

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