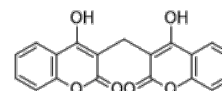


Product Name : Dicoumarol
Cat. No. : PC-23295
CAS No. : 66-76-2
Molecular Formula : C₁₉H₁₂O₆
Molecular Weight : 336.30
Target : Calcium Channel
Solubility : 10 mM in DMSO



Biological Activity

Dicoumarol (Dicoumarol) is an inhibitor of both NAD(P)H:quinone oxidoreductase 1 (NQO1) and PDK1 with IC₅₀ of 0.37 and 19.42 μM respectively, also is a potent VRAC inhibitor.

References

Chu J, et al. bioRxiv [Preprint]. 2023 Jan 8:2023.01.08.523161.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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