Tacalcitol monohydrate

Cat. No.: HY-32338
CAS No.: 93129-94-3
Molecular Formula: C₂₇H₄₆O₄
Molecular Weight: 434.65
Target: VD/VDR
Pathway: Vitamin D Related
Storage: Please store the product under the recommended conditions in the COA.

BIOLOGICAL ACTIVITY

Description
Tacalcitol monohydrate (1,24(R)-Dihydroxyvitamin D3; 1.alpha.,24R-Dihydroxyvitamin D3) promotes normal bone development by regulating calcium. IC50 value: Target: Tacalcitol modulates immunological and inflammatory processes. Tacalcitol induces nerve growth factor production in epidermal keratinocytes.

CUSTOMER VALIDATION

• China Tropical Medicine. 2013,13(8):944-946.

See more customer validations on www.MedChemExpress.com

REFERENCES


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