

Product Data Sheet

22-Hydroxyvitamin D3

Cat. No.: HY-156868

CAS No.: 110927-46-3Molecular Formula: $C_{27}H_{44}O_{2}$ Molecular Weight: 400.64Target: VD/VDR

Pathway: Vitamin D Related/Nuclear Receptor

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

Analysis.

H OH

BIOLOGICAL ACTIVITY

Description 22-Hydroxyvitamin D3 a novel vitamin D analog, that displays no vitamin D agonist activity in the intestine or in bone^[1].

REFERENCES

[1]. H S Gill, et al. Synthesis, biologic activity, and protein binding characteristics of a new vitamin D analog, 22-hydroxyvitamin D3. J Steroid Biochem. 1987 Aug;28(2):147-53

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

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Inhibitors