



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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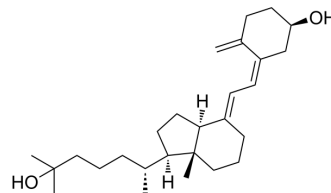
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3-epi-Calcifediol

Cat. No.:	HY-32351B
CAS No.:	73809-05-9
Molecular Formula:	C ₂₇ H ₄₄ O ₂
Molecular Weight:	400.64
Target:	PTH
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

3-epi-25-hydroxy Vitamin D3 is the C-3 epimer of 25-hydroxy vitamin D3.1 Dietary administration of 3-epi-25-hydroxy vitamin D3 (0.5 and 1 IU/g) decreases levels of serum parathyroid hormone (PTH) in male, but not female, weanling rats.

REFERENCES

[1]. Djekic-Ivankovic, et al. The C-3 α epimer of 25-hydroxycholecalciferol from endogenous and exogenous sources supports normal growth and bone mineral density in weanling rats. *J. Nutr.* 147(2), 141-151 (2017).

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

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