



# 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

### SZABO-SCANDIC HandelsgmbH

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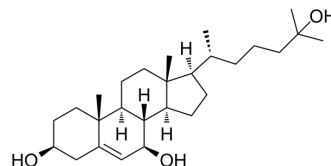
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## 7 $\beta$ ,25-Dihydroxycholesterol

Cat. No.:	HY-N10493
CAS No.:	64907-21-7
Molecular Formula:	C <sub>27</sub> H <sub>46</sub> O <sub>3</sub>
Molecular Weight:	418.65
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	7 $\beta$ ,25-Dihydroxycholesterol is an endogenous metabolite and is found to act as chemoattractants for immune cells expressing EB12 <sup>[1]</sup> .
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### REFERENCES

[1]. Beck KR, et al. Enzymatic interconversion of the oxysterols 7 $\beta$ ,25-dihydroxycholesterol and 7-keto,25-hydroxycholesterol by 11 $\beta$ -hydroxysteroid dehydrogenase type 1 and 2. J Steroid Biochem Mol Biol. 2019 Jun;190:19-28.

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

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