



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

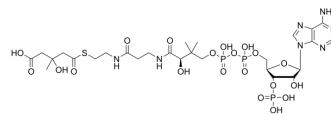
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

HMG-CoA

Cat. No.:	HY-W712674
CAS No.:	1553-55-5
Molecular Formula:	$C_{27}H_{44}N_7O_{20}P_3S$
Molecular Weight:	911.66
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	HMG-CoA is a product generated by the hydration reaction of (E)-3-methylglutaconyl-CoA (MG-CoA) catalyzed by methylglutaconyl-CoA hydratase (MGCH) ^[1] .
-------------	---

REFERENCES

- [1]. Brian J Wong, et al. Evolution of function in the crotonase superfamily: (3S)-methylglutaconyl-CoA hydratase from *Pseudomonas putida*. *Biochemistry*. 2004 Apr 27;43(16):4646-54.
- [2]. Wong BJ, et al. Evolution of function in the crotonase superfamily: (3S)-methylglutaconyl-CoA hydratase from *Pseudomonas putida*. *Biochemistry*. 2004 Apr 27;43(16):4646-54.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA