



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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### Lieferung & Zahlungsart

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### 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## β-1,4-Galactosyltransferase, neisseria meningitides

Cat. No.:	HY-E70046	
CAS No.:	9054-94-8	
Target:	Endogenous Metabolite	
Pathway:	Metabolic Enzyme/Protease	β-1,4-Galactosyltransferase, neisseria meningitides
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

### BIOLOGICAL ACTIVITY

#### Description

beta-1,4-Galactosyltransferase (LgtB) (EC 2.4.1.90) (B4GALT1 (LgtB)) is often used in biochemical studies. beta-1,4-Galactosyltransferase (LgtB) catalyzes the reaction involving UDP-galactose and N-acetylglucosamine for the production of galactose beta-1,4-N-acetylglucosamine<sup>[1]</sup>.

### REFERENCES

- [1]. Alavi A, et al. Evaluation of beta 1,4-galactosyltransferase in rheumatoid arthritis and its role in the glycosylation network associated with this disease. Glycoconj J. 1995 Jun;12(3):206-10.
- [2]. Alavi A, et al. Evaluation of beta 1,4-galactosyltransferase in rheumatoid arthritis and its role in the glycosylation network associated with this disease. Glycoconj J. 1995 Jun;12(3):206-10.

**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