



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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) 

## $\alpha$ 1-3,4 Fucosidase, Bifidobacterium bifidum

Cat. No.:	HY-132177C
CAS No.:	9037-65-4
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## $\alpha$ 1-3,4 Fucosidase

### BIOLOGICAL ACTIVITY

Description	$\alpha$ 1-3,4 Fucosidase, Bifidobacterium bifidum is a broad specificity exoglycosidase that catalyzes the hydrolysis of terminal, non-reducing $\alpha$ 1-3 and $\alpha$ 1-4 linked fucose residues from oligosaccharides and glycoproteins <sup>[1]</sup> .
IC <sub>50</sub> & Target	others

### REFERENCES

[1]. Haruko Sakurama, et al. 1,3-1,4- $\alpha$ -l-Fucosynthase That Specifically Introduces Lewis a/x Antigens into Type-1/2 Chains. J Biol Chem. 2012 May 11; 287(20): 16709–16719.

**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