



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## alpha-1,3-Fucosyltransferase ( $\alpha$ 1,3FucT)

Cat. No.:	HY-E70064
CAS No.:	37277-69-3
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Pure form -20°C 3 years
	In solvent -80°C 6 months
	-20°C 1 month

alpha-1,3-Fucosyltransferase

### BIOLOGICAL ACTIVITY

#### Description

alpha-1,3-Fucosyltransferase ( $\alpha$ 1,3FucT) catalyzes the transfer of L-fucose moiety from guanosine diphosphate-beta-L-fucose (GDP-Fuc) to acceptor sugars. alpha-1,3-Fucosyltransferase ( $\alpha$ 1,3FucT) is often used in biochemical studies, and it can be used to form fucoglycoconjugates<sup>[1]</sup>.

### REFERENCES

[1]. Murray BW, et al. Mechanism and specificity of human alpha-1,3-fucosyltransferase V. *Biochemistry*. 1996 Aug 27;35(34):11183-95.

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

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