



# 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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## Glucosaminyl (N-acetyl) transferase 4

Cat. No.:	HY-E70296	
Target:	Others	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	Glucosaminyl (N-acetyl) transferase 4

### BIOLOGICAL ACTIVITY

#### Description

Glucosaminyl (N-acetyl) transferase 4 (GCNT4) is an enzyme. Glucosaminyl (N-acetyl) transferase 4 is significantly downregulated in gastric cancer and is associated with poor prognosis. Overexpression of Glucosaminyl (N-acetyl) transferase 4 can inhibit cell proliferation and the cell cycle<sup>[1]</sup>.

### REFERENCES

[1]. Hu W, et al. MicroRNA MiR-130a-3p promotes gastric cancer by targeting Glucosaminyl N-acetyl transferase 4 (GCNT4) to regulate the TGF- $\beta$ 1/SMAD3 pathway. *Bioengineered*. 2021;12(2):11634-11647.

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

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