

## **Product** Data Sheet

## 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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