

N-Acetylgalactosaminyltransferase 14

Cat. No.:	HY-E70295	
Target:	Endogenous Metabolite	
Pathway:	Metabolic Enzyme/Protease	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	N-Acetylgalactosaminyltransferase 14

BIOLOGICAL ACTIVITY

Description

N-Acetylgalactosaminyltransferase 14 (GALNT14) is a mucin-type glycosylating enzyme polypeptide that promotes the migration of ovarian cancer by modifying mucin 13 (MUC13). GALNT14 can regulate the O-glycosylation and stability of MUC13, thereby mediating the malignant behavior of ovarian cancer cells^[1].

REFERENCES

[1]. Wang R, et al. The mucin-type glycosylating enzyme polypeptide N-acetylgalactosaminyltransferase 14 promotes the migration of ovarian cancer by modifying mucin 13. *Oncol Rep.* 2013 Aug;30(2):667-76.

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

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