

Product Data Sheet

beta-1, 3-N-Acetylhexaminyltransferase (LgtA)

Cat. No.: HY-E70044 CAS No.: 37277-64-8

Target: Glycosyltransferase

Pathway: **Epigenetics** beta-1, 3-N-acetylhexaminyltransferase

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

BIOLOGICAL ACTIVITY

Description

beta-1, 3-N-Acetylhexaminyltransferase (LgtA) is a glycosyltransferase, is often used in biochemical studies. beta-1, 3-N-Acetylhexaminyltransferase (LgtA) catalyzes the transfer of N-acetylglucosamine from UDP-GlcNAc to N-acetyllactosamine and lactose^[1].

REFERENCES

[1]. Takeya A, et al. The presence of N-acetyllactosamine and lactose: beta (1-3)N-acetylglucosaminyltransferase activity in human urine. Jpn J Med Sci Biol. 1985 Feb;38(1):1-8.

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

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