

Fucosyltransferase 9

Cat. No.:	HY-E70158
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Fucosyltransferase 9

BIOLOGICAL ACTIVITY

Description

Fucosyltransferase 9 (EC:2.4.1.152, FUT9) catalyzes the last step in the biosynthesis of Lewis antigen, the addition of a fucose to precursor polysaccharides. Fucosyltransferase 9 synthesizes the LeX oligosaccharide (CD15)^[1].

REFERENCES

[1]. C Brito, et al. Human fucosyltransferase IX: specificity towards N-linked glycoproteins and relevance of the cytoplasmic domain in intra-Golgi localization. *Biochimie*. 2008 Sep;90(9):1279-90.

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

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