

Recombinant Human FUT7 Protein, GST-tagged

Cat. No. FUT7-4566H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FUT7 partial ORF (NP_004470, 262 a.a. - 342 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene is a Golgi stack membrane protein that is involved in the creation of sialyl-Lewis X antigens. The encoded protein can direct the synthesis of the E-selectin-binding sialyl-Lewis X moiety. [provided by RefSeq
Molecular Mass	34.65 kDa
AA Sequence	YEA FVPADAFVHVDDFGSARELA AFLTGMNESRYQRFFAWRDRLRVRLFTDWRRER FCAICDRYPHLPRSQVYEDLEGWFQA
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name FUT7 fucosyltransferase 7 (alpha (1,3) fucosyltransferase) [Homo sapiens]

Official Symbol FUT7

Synonyms FUT7; fucosyltransferase 7 (alpha (1,3) fucosyltransferase); alpha-(1,3)-fucosyltransferase; fuc-TVII; fucosyltransferase VII; selectin ligand synthase; selectin-ligand synthase; galactoside 3-L-fucosyltransferase; FucT-VII;

Gene ID 2529

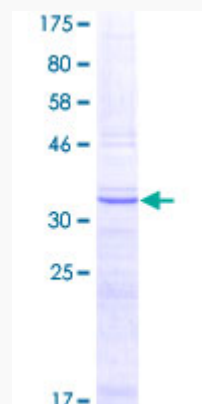
mRNA Refseq NM_004479

Protein Refseq NP_004470

MIM 602030

UniProt ID Q11130

Quality Control Testing



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12.5% SDS-PAGE Stained with Coomassie Blue.

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