Recombinant Human FUT10 Protein, GST-tagged

Cat. No. FUT10-4558H **Lot. No.** (See product label)

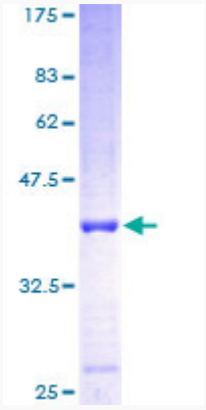
SPECIFICATION

Product Overview	Human FUT10 full-length ORF (AAH04884, 1 a.a. - 92 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	FUT10 (Fucosyltransferase 10) is a Protein Coding gene. GO annotations related to t his gene include fucosyltransferase activity and alpha-(1->3)-fucosyltransferase activit y. An important paralog of this gene is FUT11.
Molecular Mass	35.86 kDa
AA Sequence	MEEAPTHLNSFLKKEGLTFNRKRKWELDSYPIMLWWSPLTGETGRLGQCGADACF FTINRTYLHHHMTKAFLFYGKQDFRLSPLFAVVFLQS
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	FUT10 fucosyltransferase 10 (alpha (1,3) fucosyltransferase) [Homo sapiens]
Official Symbol	FUT10
Synonyms	FUT10; fucosyltransferase 10 (alpha (1,3) fucosyltransferase); alpha-(1,3)-fucosyltransferase 10; fuc-TX; fucT-X; fucosyltransferase X; alpha 1,3-fucosyl transferase; galactoside 3-L-fucosyltransferase 10; MGC11141;
Gene ID	84750
mRNA Refseq	NM_032664
Protein Refseq	NP_116053
MIM	616931
UniProt ID	Q6P4F1
Quality Control Testing	

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12.5% SDS-PAGE Stained with Coomassie Blue.

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