

Recombinant Human FUT4 Protein (Gly173-Arg530), C-His tagged

Cat. No. FUT4-4166H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human FUT4 (Gly173-Arg530) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Gly173-Arg530
Form	Lyophilized powder/frozen liquid
Molecular Mass	39.49 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name FUT4 fucosyltransferase 4 (alpha (1,3) fucosyltransferase, myeloid-specific) [Homo sapiens (human)]

Official Symbol FUT4

Synonyms FUT4; fucosyltransferase 4 (alpha (1,3) fucosyltransferase, myeloid-specific); CD15, ELFT, FCT3A; alpha- (1,3) -fucosyltransferase; ELAM ligand fucosyltransferase; FUCTIV; galactoside 3 L fucosyltransferase; Lewis X; fucT-IV; fucosyltransferase IV; ELAM-1 ligand fucosyltransferase; galactoside 3-L-fucosyltransferase; stage-specific embryonic antigen 1; LeX; CD15; ELFT; FCT3A; FUTIV; SSEA-1; FUC-TIV;

Gene ID 2526

mRNA Refseq NM_002033

Protein Refseq NP_002024

MIM 104230

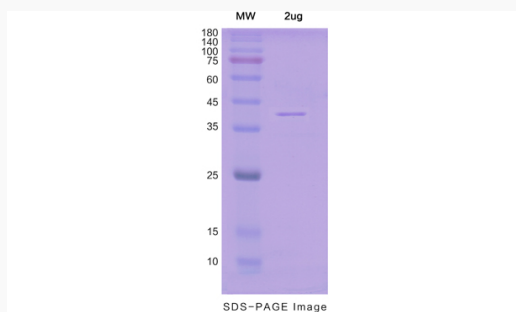
UniProt ID P22083

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SDS-PAGE



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