Recombinant Human FUT3 Protein (Arg35-Thr361), C-His tagged

Cat. No. FUT3-4165H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human FUT3 (Arg35-Thr361) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Arg35-Thr361
Form	Lyophilized powder/frozen liquid
Molecular Mass	35.97 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.

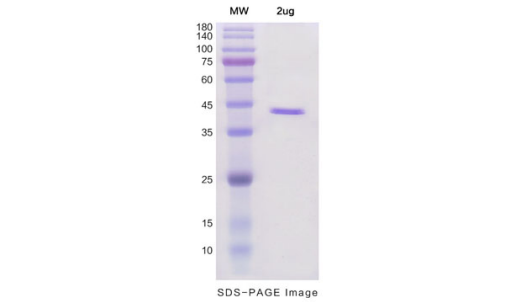
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Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	FUT3 fucosyltransferase 3 (galactoside 3 (4) -L-fucosyltransferase, Lewis blood group) [Homo sapiens (human)]
Official Symbol	FUT3
Synonyms	FUT3; fucosyltransferase 3 (galactoside 3 (4) -L-fucosyltransferase, Lewis blood group); fucosyltransferase 3 (galactoside 3 (4) L fucosyltransferase, Lewis blood group included), LE; galactoside 3 (4) -L-fucosyltransferase; CD174; Lewis FT; fucosyltransferase III; alpha- (1,3/1,4) -fucosyltransferase; blood group Lewis alpha-4-fucosyltransferase; LE; Les; FT3B; FucT-III; MGC131739;
Gene ID	2525
mRNA Refseq	NM_000149
Protein Refseq	NP_000140
MIM	111100
UniProt ID	P21217

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