

FUT6 recombinant protein

Recombinant Human FUT6, N-His

CATALOG # AAA120487	HOST E coli	APPLICATIONS ELISA, Western Blot, SDS-Page
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PRODUCT SYNONYMS

FUT6; Recombinant Human FUT6; N-His; Fucosyltransferase 6; Galactoside 3-L-fucosyltransferase; 4-galactosyl-N-acetylglucosaminide 3-alpha-L-fucosyltransferase
FUT6; FCT3A; FucT-VI; Fucosyltransferase VI; Fuc-TVI; FUT6 recombinant protein

PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Sequence Positions	Arg35-Thr359
Sequence Length	Arg35-Thr359
Applicable Applications for FUT6 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

IMAGES



SDS-PAGE

SDS PAGE for recombinant Human FUT6

ADDITIONAL INFORMATION

Product Categories/Family for FUT6 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1730136
NCBI GeneID	2528
UniProt Accession #	P51993 ; Q9UND8 ; A6NEX0 ; D6W637
Molecular Weight	359
NCBI Official Full Name	Alpha-(1,3)-fucosyltransferase 6

NCBI Official Synonym Full Names	fucosyltransferase 6 (alpha (1,3) fucosyltransferase)
NCBI Official Symbol	FUT6
NCBI Official Synonym Symbols	FT1A; FCT3A; Fuc-TVI; FucT-VI
NCBI Protein Information	alpha-(1,3)-fucosyltransferase 6; alpha-(1,3)-fucosyltransferase 6; fucosyltransferase VI; galactoside 3-L-fucosyltransferase
UniProt Protein Name	Alpha-(1,3)-fucosyltransferase 6
UniProt Gene Name	FUT6
UniProt Synonym Gene Names	FCT3A; Fuc-TVI; FucT-VI
UniProt Entry Name	FUT6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/fut6-recombinant-protein-e-coli-elisa-wb-western-blot-sds-page/120487>