

Alpha-(1,6)-fucosyltransferase (FUT8), partial Recombinant Protein | FUT8 recombinant protein

Recombinant Pig Alpha-(1,6)-fucosyltransferase (FUT8), partial

CATALOG # AAA113902	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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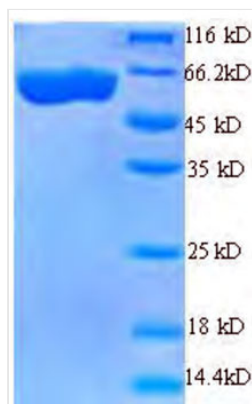
PRODUCT SYNONYMS

Alpha-(1; 6)-fucosyltransferase (FUT8); partial; Recombinant Pig Alpha-(1; 6)-fucosyltransferase; alpha1-6FucT; EC=2.4.1.68; Fucosyltransferase 8; GDP-L-Fuc:N-acetyl-beta-D-glucosaminide alpha1; 6-fucosyltransferase; GDP-fucose--glycoprotein fucosyltransferase; Glycoprotein 6-alpha-L-fucosyltransferase; FUT8 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Species	Sus scrofa (Pig)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for FUT8 recombinant protein	Catalyzes the addition of fucose in alpha 1-6 linkage to the first GlcNAc residue, next to the peptide chains in N-glycans.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47522688
NCBI GeneID	396933
NCBI Accession #	NP_999064.1

NCBI GenBank Nucleotide #	NM_213899.1
UniProt Accession #	P79282
Molecular Weight	66,229 Da
NCBI Official Full Name	alpha-(1,6)-fucosyltransferase
NCBI Official Symbol	FUT8
NCBI Protein Information	alpha-(1,6)-fucosyltransferase; alpha-(1,6)-fucosyltransferase; alpha1-6FucT; glycoprotein 6-alpha-L-fucosyltransferase; GDP-fucose--glycoprotein fucosyltransferase; N-acetyl-beta-D-glucosaminidealpha-1,6-fucosyltransferase; GDP-L-Fuc:N-acetyl-beta-D-glucosaminide alpha1,6-fucosyltransferase
UniProt Protein Name	Alpha-(1,6)-fucosyltransferase
UniProt Gene Name	FUT8
UniProt Synonym Gene Names	Alpha1-6FucT
UniProt Entry Name	FUT8_PIG

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://www.aaabiotech.com/fut8-recombinant-protein-e-coli/113902>