

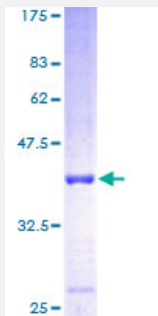
Full-Length

FUT10 (Human) Recombinant Protein (P01)

Catalog # H00084750-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human FUT10 full-length ORF (AAH04884, 1 a.a. - 92 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEEAPTHLNSFLKKEGLTFNRKRKWELDSYPIMLWWSPLTGETGRLGQCGADACFFTINRTYLHH HMTKAFLFYGKQDFRLSPLFAVVFLQS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.86
Interspecies Antigen Sequence	Mouse (64); Rat (65)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — FUT10

Entrez GeneID [84750](#)

GeneBank Accession# [BC004884](#)

Protein Accession# [AAH04884](#)

Gene Name FUT10

Gene Alias MGC11141

Gene Description fucosyltransferase 10 (alpha (1,3) fucosyltransferase)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations alpha 1,3-fucosyl transferase|fucosyltransferase 10

Disease

- [Tobacco Use Disorder](#)