

Mucin-7 (MUC7) Recombinant Protein | MUC7 recombinant protein

Recombinant Human Mucin-7 (MUC7)

CATALOG # AAA116975	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Mucin-7 (MUC7); Recombinant Human Mucin-7 (MUC7); MUC7 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)
Sequence Positions	23-377aa; Full Length of Mature Protein
Sequence	RERDHELRRH RHHHQSPKSH FELPHYPGLL AHQKPFIRKS YKCLHKRCRP KLPPSPNNPP KFPNPHQPPK HPDKNSSVVN PTLVATTQIP SVTFPSASTK ITTLPNVTF L PQNATTISSR ENVNTSSVA TLAPVNSPAP QDTTAAPPTP SATTPAPPSS SAPPETTAAP PTSPATTQAP PSSSAPPETT AAPPTPPATT PAPPSSSAPP ETTAAPPTPS ATTPAPLSSS APPETTAVPP TPSATTLDPS SASAPPETTA APPTPSATTP APPSSPAPQE TTAAPITTPN SSPTTLAPDT SETSAAPTHQ TTTSVTTQTT TTKQPTSAPG QNKISRFLLY MKNLLNRIID DMVEQ
Species	Human
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	222418647
NCBI GeneID	4589
NCBI Accession #	NP_001138478.1
NCBI GenBank Nucleotide #	NM_001145006.1
UniProt Accession #	Q8TAX7; Q9UCD7; Q9UCD8
Molecular Weight	39,159 Da
NCBI Official Full Name	mucin-7
NCBI Official Synonym Full Names	mucin 7, secreted
NCBI Official Symbol	MUC7
NCBI Official Synonym Symbols	MG2
NCBI Protein Information	mucin-7
UniProt Protein Name	Mucin-7
UniProt Gene Name	MUC7
UniProt Synonym Gene Names	MG2; MUC-7

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/muc7-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116975>