

F-box only protein 7 (Fbxo7) Recombinant Protein | Fbxo7 recombinant protein

Recombinant Rat F-box only protein 7 (Fbxo7)

CATALOG #
AAA116778

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

F-box only protein 7 (Fbxo7); Recombinant Rat F-box only protein 7 (Fbxo7); Fbxo7 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	1-522, full length protein
Sequence	MKLRVRLQKR TQPLEVPESE PTLGQLRAHL IQDLLPTLGF SSDTRFAITL NNKDALTGDE ETLASYGIVS GDLICLVLED EMPAPNLPSS TDSEHSSLQN NDQPPLAATS SQANIPDEQG SDSSHGQVTQ YDAWTDDSMES GPSHSAEAVS IQDAMSVEEA SGFHPLPML CSETEDGQVP HSLEALYQSA GCSTVSDALI VLVHLLMLES GYIPQGTEAK AASMPEKWKS SGVYKLQYTH PLCEGGS AVL TCVPLGKLIM INATIKVNGG IKNVKSVQLK PGAYVRAEP GESAAKVYKD LKKLSRLFKD QLVYPLLAFT RQVLNLPDVF GLVVLPLELK LRIFRLLDVH SVLALSAVCH DLLIASNDPL LWRCLYL RDF RDSTIRGPD TDKELYRKKH IQRKEAQRMR HVMYLPVSHV IPFCPIPVYP RPYLPTTLLP PGIIGGEYDE RPILPSVGDP VTSILPRPGE PPSQFRPVRP RFDVPGPLPG SNSLLPGRAS PNNRFPFRPG RGRSADNRLP YL
Sequence Length	522
Species	Rat
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.

ADDITIONAL INFORMATION

Related Product Information for Fbxo7 recombinant protein

This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. This protein belongs to the Fbxs class and it may play a role in regulation of hematopoiesis. Alternatively spliced transcript variants of this gene have been identified with the full-length natures of only some variants being determined.

NCBI AND UNIPROT INFORMATION

NCBI GI #	58866016
NCBI GeneID	366854
NCBI Accession #	NP_001012222.1
NCBI GenBank Nucleotide #	NM_001012222.1
UniProt Accession #	Q68FS3
Molecular Weight	57,561 Da

NCBI Official Full Name	F-box only protein 7
NCBI Official Synonym Full Names	F-box protein 7
NCBI Official Symbol	Fbxo7
NCBI Protein Information	F-box only protein 7
UniProt Protein Name	F-box only protein 7
UniProt Gene Name	Fbxo7

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/fbxo7-recombinant-protein-e-coli/116778>