Ankyrin Repeat Domain-Containing Protein 61 (ANKRD61) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Ankyrin repeat domain-containing protein 61 (ANKRD61), Recombinant Protein
Full Product Name	Recombinant Human Ankyrin repeat domain-containing protein 61 (ANKRD61)
Product Gene Name	ANKRD61 recombinant protein
Sequence	MGNITRKGSR DLVVDSAKSL EDGPSAALHS KLYEAIMRED CTTIEVLLRN HPVNQPITIL PNSASNRLLL TQPTESIIPI HLAAKYHKAQ SLLCLLRHGA DPEVRDTTGL TTLNLMLLHW PVTSTTWAKP GNRTHRILTD IQNSSITCLR ILCAHGAQVN TQGEISNKRS PLHLAIAYGC YPVLSILTQN GADVNAINEA SMTPLHMAAN MLNKEMMETL IAYGANVNCA VSSTGNTPLK LAVCTASSKA GRLLGAGVSC IRLLLTHGAK VNAQDYKGQT AIHEACFGGR EAIINLLLEF EANVNILTRN GESPIYMYLQ RSCNVRDTAL LARLLYHTYP LRMTNNQGIL PAGIMLPEFR LLRDTLIKQS QKPLSLQGIC KRNIRNIYGE KYKQHLKQFL PVTIWNSVYC CYDLAYTS
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
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.
Molecular Weight	46,141 Da
Sequence Positions	1-418, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for A6NGH8
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ANKRD61 recombinant protein	MBS1217958 is a recombinant protein targeting ANKRD61. Also known as Recombinant Human Ankyrin repeat domain-containing protein 61 (ANKRD61). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ANKRD61 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ANKRD61. It may not necessarily be applicable to this product.

NCBI GI #	411147371
NCBI GeneID	100310846
NCBI Accession #	NP_001258629.1
UniProt Primary Accession #	A6NGH8
UniProt Related Accession #	A6NGH8

GenBank Nucleotide #	NM_001271700.1
NCBI Official Full Name	ankyrin repeat domain-containing protein 61
NCBI Official Synonym Full Names	ankyrin repeat domain 61
NCBI Official Symbol	ANKRD61
UniProt Protein Name	Ankyrin repeat domain-containing protein 61
Protein Family	Ankyrin repeat domain-containing protein
UniProt Gene Name	ANKRD61
NCBI Protein Information	ankyrin repeat domain-containing protein 61
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