

AFG3-like protein 2 Recombinant Protein | AFG3L2 recombinant protein

Recombinant human AFG3-like protein 2

CATALOG # AAA81603	HOST E Coli
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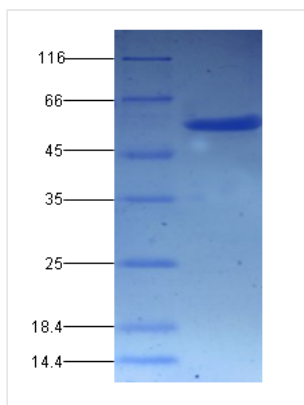
PRODUCT SYNONYMS

AFG3-like protein 2; Recombinant human AFG3-like protein 2; Recombinant human AFG3-like protein 2 protein; AFG3L2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence	ADPLLKVSII PRGKGLGYAQ YLPKEQYLYT KEQLLDRMCM TLGGRVSEEI FFGRITTGAQ DDLRKVTQSA YAQIVQFGMN EKVQISFDL PRQGDMVLEK PYSEATARLI DDEVRLIND AYKRTVALLT EKKADVEKVA LLLLLEKEVLD KNDMVELLGP RPF AEKSTYE EFVEGTGSLD EDTSLPEGLK DWNKEREKEK EEPPEKQVAN
Preparation and Storage	Store at -20 degree C. For extended storage, conserve at -20 or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for AFG3L2 recombinant protein	ATP-dependent protease which is essential for axonal development
References	[1] "Identification and characterization of AFG3L2, a novel paraplegin-related gene."

NCBI AND UNIPROT INFORMATION

NCBI GI #	300192932
NCBI GeneID	10939
NCBI Accession #	NP_006787.2

NCBI GenBank Nucleotide #	NM_006796.2
UniProt Accession #	Q9Y4W6 ; Q6P1L0
Molecular Weight	49 KD
NCBI Official Full Name	Homo sapiens AFG3 ATPase family gene 3-like 2 (S. cerevisiae) (AFG3L2), nuclear gene encoding mitochondrial protein, mRNA
NCBI Official Synonym Full Names	AFG3 ATPase family gene 3-like 2 (S. cerevisiae)
NCBI Official Symbol	AFG3L2
NCBI Official Synonym Symbols	SCA28; SPAX5
NCBI Protein Information	AFG3-like protein 2; paraplegin-like protein; ATPase family gene 3, yeast
UniProt Protein Name	AFG3-like protein 2
UniProt Gene Name	AFG3L2
UniProt Entry Name	AFG32_HUMAN

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/afg3l2-recombinant-protein-e-coli/81603>