

Recombinant Human AFG3L2 protein, GST-tagged

Cat. No. AFG3L2-5205H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human AFG3L2 protein(Q9Y4W6)(550-759aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	550-759aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	50.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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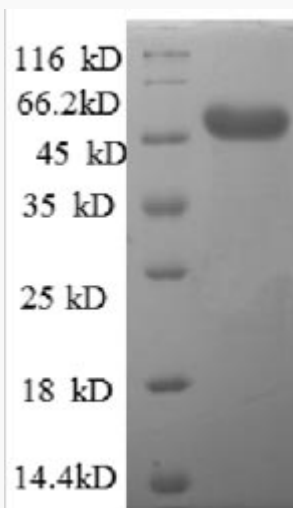
 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	AFG3L2 AFG3 ATPase family gene 3-like 2 (S. cerevisiae) [Homo sapiens]
Official Symbol	AFG3L2
Synonyms	AFG3L2; AFG3 ATPase family gene 3-like 2 (S. cerevisiae); AFG3 (ATPase family gene 3, yeast) like 2 , AFG3 ATPase family gene 3 like 2 (yeast) , SCA28, spinocerebellar ataxia 28; AFG3-like protein 2; paraplegin-like protein; ATPase family gene 3, yeast; SCA28; SPAX5; FLJ25993;
Gene ID	10939
mRNA Refseq	NM_006796
Protein Refseq	NP_006787
MIM	604581
UniProt ID	Q9Y4W6

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SDS-PAGE



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