

Recombinant Human FBXO18 protein, His-tagged

Cat. No. FBXO18-3911H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FBXO18 protein(281-492 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	281-492 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	QENSCTQATKVKEEPSVWPGKKTITLTHEQQILNHNKMEPLQVVKIMAFAGTGKTST LVKYAEKWSQSRFLYVTFNKSIKQAERVFPNVICKTFHSMAYGHIGRKYQSKKKL NLFKLTPFMVNSVLAEGKGGFIRAKLVCKTLENFFASADEELTIDHVPIWCKNSQGQ RVMVEQSEKLNGLVLEASRLWDNMRKLGECTEEAHQMTHDGY
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.

Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name FBXO18 F-box protein, helicase, 18 [Homo sapiens]

Official Symbol FBXO18

Synonyms FBXO18; F-box protein, helicase, 18; F box only protein 18; F-box only protein 18; FBH1; Fbx18; FLJ14590; F-box DNA helicase 1; F-box only protein, helicase, 18; MGC131916; MGC141935; MGC141937;

Gene ID 84893

mRNA Refseq NM_032807

Protein Refseq NP_116196

MIM 607222

UniProt ID Q8NFZ0

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