

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	QENSCTQATKVKEEPSVWPGKKTQLTHEQQLILNHKMEPLQVVKIMAFAGTGKTST LVKYAEKWSQSRFLYVTFNKSIKQAERVFPSNVICKTFHSMAYGHIGRKYQSKKKL NLFKLTFFMVNSVLAEGKGGFIRAKLVCKTLENFFASADEELTIDHVPIWCKNSQGG 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.

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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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