

Recombinant Human RFXAP protein, His-tagged

Cat. No. RFXAP-2445H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RFXAP protein(80-272 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	80-272 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	DGEEEAGEDEADLLDTSDPPGGGESAAASLEDLEDEETHSGGEGSSGGARRRGSG GGSMSTCTYEGCSETTSQVAKQRKPWMCKKHRNKMYKDKYKKKSDQALNCGG TASTGSAGNVKLEESADNLSIVKQRTGSFGDRPARPTLLEQVLNQKRLSLLRSPEV VQFLQKQQQLLNQQVLEQRQQQFPGTSM
Purity	85%, 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	RFXAP regulatory factor X-associated protein [Homo sapiens]
Official Symbol	RFXAP
Synonyms	RFXAP; regulatory factor X-associated protein; RFX-associated protein; RFX DNA-binding complex 36 kDa subunit;
Gene ID	5994
mRNA Refseq	NM_000538
Protein Refseq	NP_000529
MIM	601861
UniProt ID	O00287

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