

Recombinant Human ATF7IP2 protein, His-tagged

Cat. No. ATF7IP2-837H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ATF7IP2 protein(Q5U623)(1–682aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1–682aa
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	81.7 kDa
AA Sequence	MASPDRSKRKILKAKKTMPLSCRKQVEMLNKS RNVEALKTAIGSNVPSGNQSFSPS VITRTTEITKCSPSENGASSLDSNKN SISEKSKVFSQNCIKPVEEIVHSETKLEQVVCS YQKPSRTTESPSRVFTEEAKDSLNTSENDSEHQTNVTRSLFEHEGACSLKSSCCPP SVLSGVVQMPESTVTSTVGDKKTDQMVFHLETNSNSES HDKRQSDNILCSEDSGFV PVEKTPNLVNSVTSNNCADDILKTDECSRTSISNCESADSTWQSSLDTNNNSHYQK KRMFSENEENVKRMKTSEQINENICVSLERQTAFLEQVRHLIQQEIYSINYELFDKKL KELNQ RIGKTECRNKHEGIADKLLAKIAKLQRRIKTVLLFQRNCLKPNMLSSNGASKV ANSEAMILDKNLESVNSPIEKSSVNYEPSNPSEKSGSKKINLSSDQNKSVSESNNDDV MLISVESPNLTTPITSNPTDTRKITSGNSSNSPNAEVM AVQKKLDSIIDLTKEGLSNCN TESPVSPLESHSKAASNSKETTPLAQNAVQVPESFEHLPLPEPPAPLPELVDKTRD

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TLPPQKPELKVKRVFRPNGIALTNITKINPKCAPVESYHLFLCHENSNNKLIWKKIGE
IKALPLPMACTLSQFLASNRYFTVQSKDIFGRYGPFCDIKSIPGFSENLT

Purity Greater than 85% as determined by SDS-PAGE.

Storage Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

GENE INFORMATION

Gene Name ATF7IP2 activating transcription factor 7 interacting protein 2 [Homo sapiens]

Official Symbol ATF7IP2

Synonyms ATF7IP2; activating transcription factor 7 interacting protein 2; activating transcription factor 7-interacting protein 2; FLJ12668; ATF7-interacting protein 2; MBD1-containing chromatin associated factor 2; MBD1-containing chromatin-associated factor 2; MCAF2;

Gene ID 80063

mRNA Refseq NM_001256160

Protein Refseq NP_001243089

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MIM	613645
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UniProt ID	Q5U623
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