

Recombinant Human UBTF protein, His-SUMO-tagged

Cat. No. UBTF-2406H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBTF protein(P17480)(1-764aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-764aa
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	107.9 kDa
AA Sequence	MNGEADCPTDLEMAAPKGQDRWSQEDMLTLLECMKNNLPSNDSSKFKTTESHMD WEKVAFKDFSGDMCKLKWVEISNEVRKFRTLTELILDAQEHVKNPYKGKKLKKHPDF PKKPLTPYFRFFMEKRAKYAKLHPEMSNDLTKILSKKYKELPEKKMKYIQDFQREK QEFERNLARFREDHPDLIQNAKKSDIPEKPKTPQQLWYTHEKKVYLKVRPDATTKEV KDSLKGQWSQLSDKKRLKWIHKALEQRKEYEEIMRDYIQKHPELNISEEGITKSTLTK AERQLKDKFDGRPTKPPPNSSLYCAELMANMKDVPSTERMVLCSQQWKLLSQKE KDAYHKKCDQKKKDYEVELLRFLESLPEEEQQRVLGEEKMLNINKKQATSPASKKP AQEGGKGGSEKPKRPVSAMFIFSEEKRRQLQEERPELSESELTRLLARMWNDLSEK KKAKYKAREAALKAQSERKPGGEREERGKLPESPKRAEEIWQQSVIGDYLARFKND

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Purity	Greater than 90% as determined by SDS-PAGE.
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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%. Customers could use it as reference.
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Gene Name	UBTF upstream binding transcription factor, RNA polymerase I [Homo sapiens]
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Official Symbol UBTF

Synonyms	UBTF; upstream binding transcription factor, RNA polymerase I; nucleolar transcription factor 1; NOR 90; UBF; autoantigen NOR-90; 90-kDa nucleolus organizer region autoantigen; UBF1; UBF-1; NOR-90;
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Gene ID 7343

mRNA Refseq NM 001076683

Protein Refseq NP_001070151

MIM	600673
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UniProt ID	P17480
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