

Recombinant Human UBP1 protein, GST-tagged

Cat. No. UBP1-301617H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBP1 (280-540 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ile80-Lys540
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	IEDAVEHEQKKSSKRTLPA DYGDSLAKRGSCSPWPDAPTAYVNNSPSPAPTFTSPQ QSTCSVPDSNSSSPNHQGDGASQTSGEQIQPSATIQETQQWLLKNRFSSYTRLFSN FSGADLLKLT KEDLVQICGAADGIRLYNSLKSRSVRPRLTIYVCREQPSSTVLQGQQ QAASSASENGSGAPYVYHAIYLEEMIASSEVARKLALVFNIPLHQINQVYRQGPTGIHIL VSDQMVQNFQDESCFLFSTVKAESSDGIHILK
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
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

 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

containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

GENE INFORMATION

Gene Name UBP1 upstream binding protein 1 (LBP-1a) [Homo sapiens]

Official Symbol UBP1

Synonyms UBP1; upstream binding protein 1 (LBP-1a); upstream-binding protein 1; LBP 1a; transcription factor LBP-1; LBP1A; LBP1B; LBP-1B; LBP-1a; DKFZp686L1745;

Gene ID 7342

mRNA Refseq NM_001128160

Protein Refseq NP_001121632

MIM 609784

UniProt ID Q9NZI7

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