

Recombinant Human LTV1 protein, GST-tagged

Cat. No. LTV1-301445H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human LTV1 (283-372 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asn283-Lys372
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	NAELEGSIQVDSNRLQEVLNDYYKEKAENCVKLNTLEPLEDQDLPMNELDESEEEE MITVVLEEAKEKWDCECISCTYSNLYNHPQLIKYQPK
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 containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

 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



GENE INFORMATION

Gene Name LTV1 LTV1 homolog (*S. cerevisiae*) [*Homo sapiens*]

Official Symbol LTV1

Synonyms C6orf93; dJ468K18.4

Gene ID 84946

mRNA Refseq NM_032860.3

Protein Refseq NP_116249.2

UniProt ID Q96GA3

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