

Recombinant Full Length Human LTV1 Protein, GST-tagged

Cat. No. LTV1-6214HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LTV1 full-length ORF (NP_116249.2, 1 a.a. - 475 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	475 amino acids
Description	LTV1 (LTV1 Ribosome Biogenesis Factor) is a Protein Coding gene. Among its related pathways are rRNA processing in the nucleus and cytosol and Gene Expression. An important paralog of this gene is ENSG00000280148.
Molecular Mass	81.3 kDa
AA Sequence	MPHRKKKPFIEKKKAVSFHLVHRSQRDPLAADESAPQRVLLPTQKIDNEERRAEQRK YGVFFDDDDYDYLQHLKEPSGSELIPSSSTFSAHNRREEKEETLVIPSTGIKLPSSVFA SEFEEDVGLLNKAAPVSGPRLDFDPDIVAALDDDFDFFDPDNLLEDDFILQANKATG EEEGMDIQKSENEDDSEWEDVDDEKGDSDNDYDSAGLLSDEDCMSVPGKTHRAIA DHLFWSEETKSRFTEYSMTSSVMRRNEQLTLHDERFEKFYEQYDDDEIGALDNAEL EGSIQVDSNRLQEVLDNDYYKEKAENCVKLNTLEPLEDQDLPMNELDESEEEEMITVV LEEAKEKWDCESICSTYSNLYNHPQLIKYQPKPKQIRISSKTGIPLNVLPKKGLTAKQT ERIQMINGSDLPKVSTQPRSKNESKEDKRARKQAIKEERKERRVEKKANKLAFKLEK RRQEKELLNLKKNVEGLKL

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	LTV1 LTV1 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	LTV1
Synonyms	C6orf93; dJ468K18.4; LTV1; LTV1 homolog (S. cerevisiae)
Gene ID	84946
mRNA Refseq	NM_032860
Protein Refseq	NP_116249
UniProt ID	Q96GA3

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