

Recombinant Human LTBP2 protein, GST-tagged

Cat. No. LTBP2-663H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human LTBP2 protein(1471-1821 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1471-1821 aa
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. The elution buffer contain 100mM GSH.
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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Purity	75%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	LTBP2
Synonyms	LTBP2; latent transforming growth factor beta binding protein 2; C14orf141, chromosome 14 open reading frame 141 , LTBP3; latent-transforming growth factor

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beta-binding protein 2; LTBP-2; GLC3D; LTBP3; MSTP031; C14orf141;

Gene ID 4053**mRNA Refseq** NM_000428**Protein Refseq** NP_000419**MIM** 602091**UniProt ID** Q14767 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