

Recombinant Human ITGB3BP protein, His-tagged

Cat. No. ITGB3BP-2506H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ITGB3BP protein(1-177 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-177 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MPVKRSLKLDGLLENSFDPSKITRKKSIVITYSPTTGTCQMSLFASPTSSEEQKHRN GLSNEKRKKLNHPSTTESKESTTKDNDEFMMLLSKVEKLSEEIMEIMQNLSSIQALEG SRELENLIGISCASHFLKREMQKTKELMTKVNKQKLFEKSTGLPHKASRHLDSEYFLK AILN
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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

Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.
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GENE INFORMATION

Gene Name	ITGB3BP integrin beta 3 binding protein (beta3-endonexin) [Homo sapiens]
Official Symbol	ITGB3BP
Synonyms	ITGB3BP; integrin beta 3 binding protein (beta3-endonexin); centromere protein R; CENPR; HSU37139; NRIF3; TAP20; beta 3 endonexin; beta-3-endonexin; integrin beta-3-binding protein; nuclear receptor-interacting factor 3; CENP-R;
Gene ID	23421
mRNA Refseq	NM_001206739
Protein Refseq	NP_001193668
MIM	605494
UniProt ID	Q13352

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