

Recombinant Human ITGBL1 protein, His&Myc-tagged

Cat. No. ITGBL1-4335H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ITGBL1 protein(O95965)(24-494aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	24-494aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	58.9 kDa
AA Sequence	<p>VPQSFSPSLRSWPGAACRLSRAESERRCRAPGQPPGAALCHGRGRCDGVCICH VTEPGMFFGPLCECHEWVCETYDGSTCAGHGKCDGKCKDQGWYGDACQYPT NCDLTKKSNQMCKNSQDIICSNAGTCHCGRCKCDNSDGSGLVYGKFCECDDREC IDDETEEICGGHGKCYCGNCYCKAGWHGDKCEFQCDITPWESKRRCTSPDGKICS NRGTCVCGECTCHDVDPTGDWGDHIGDTCECDERDCRAVYDRYSDDFCSGHGQC NCGRCDCKAGWYGKKEHPQSCTLSAEESIRKCKQGSSDLPSCSRGKCECGKCTC YPPGDRRVYGKTCECDRRCEDLDGVVCGGHGTCSGRCVCERGWFGKLCQHP RKCNMTEEQSKNLCEADGILCSGKGSCHCGKICSAEEWYISGEFCDCDDRDCD KHDGLICTGNGICSCGNCECWDGWNGNACEIWLGSEYP</p>

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Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name	ITGBL1 integrin, beta-like 1 (with EGF-like repeat domains) [Homo sapiens]
Official Symbol	ITGBL1
Synonyms	ITGBL1; integrin, beta-like 1 (with EGF-like repeat domains); integrin beta-like protein 1; integrin beta like 1; OSCP; ten integrin EGF like repeat domains protein; TIED; osteoblast-specific cysteine-rich protein; ten integrin EGF-like repeat domains protein; ten integrin EGF-like repeat domain-containing protein;
Gene ID	9358
mRNA Refseq	NM_004791
Protein Refseq	NP_004782
MIM	604234
UniProt ID	O95965

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