

Recombinant Mouse Itgbl1 protein, His&Myc-tagged

Cat. No. Itgbl1-4334M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Itgbl1 protein(Q8VDV0)(24-494aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Mouse
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	58.9kDa
AA Sequence	<p>APQSFLPSLRSLSGAPCRLSRAESERRCRAPGQPPGSALCHDRGRCECGVCICHV TEPGTYFGPLCECHEWICETYDGKTCAGHGNDCGKCKCDVGSWGEACQYPTKC DLTKKISNQMKNSQDVICSNAGTCHCGRCKCDNSDGHGLIYGKFCEDDRECIDD ETEEVCGGHGKCYCGNICYCEAGWHGDKCEFQCDITPWESKRRTSPDGKVCNSR GTCVCGECSCHDVDPTGDWGDHGDTCEDDERDCRAVYDRYSDDFCSGHGQCN CGRCD CRAGWYGKKCEHPRNCPLSAEESTKKCQGSSDLPCSGRGRCECGRCTCY PPGDSRVYGKTCECDRRCEDLDGVVCGGHGMCSGRCVCEKGWFGKLCQHLLR KCNMTEEQSRSLCESADGTLCSGKGSCHCGKICSGEEWYISGEFCDCCRDCDK HDGLICTGNGICSCGNCECWDGWNGNACEIWLGT EYP</p>

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Purity	Greater than 85% 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 [Mus musculus]
Official Symbol	Itgbl1
Synonyms	ITGBL1; integrin, beta-like 1; integrin beta-like protein 1; with EGF-like repeat domains; B930011D01Rik;
Gene ID	223272
mRNA Refseq	NM_145467
Protein Refseq	NP_663442

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