Recombinant Mouse Itgb6 Protein, His-tagged

Cat. No. Itgb6-254M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Itgb6(Tyr131~Thr619) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Tyr131~Thr619
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	60.8kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

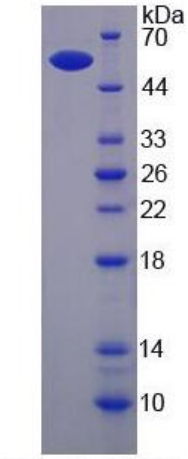
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45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in PBS or others

GENE INFORMATION

Gene Name	Itgb6 integrin beta 6 [Mus musculus]
Official Symbol	Itgb6
Synonyms	ITGB6; integrin beta 6; integrin beta-6; 2210409C20Rik; 4831415H04Rik;
Gene ID	16420
mRNA Refseq	NM_001159564
Protein Refseq	NP_001153036
UniProt ID	Q9Z0T9

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15% SDS-PAGE

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