

Recombinant Mouse Itga10 Protein, His-tagged

Cat. No. Itga10-250M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Itga10(Glu919~Phe1088) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Glu919~Phe1088
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	20.1kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
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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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 [Itga10 integrin, alpha 10 \[Mus musculus \]](#)

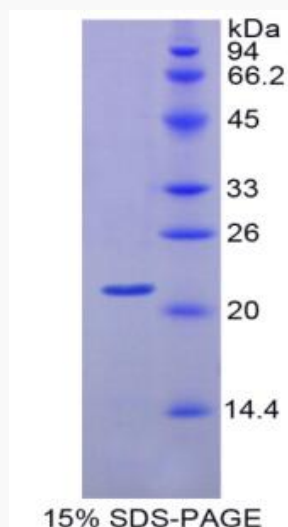
Official Symbol [Itga10](#)

Synonyms A630048L14; integrin subunit alpha10

Gene ID [213119](#)

mRNA Refseq [NM_001302471](#)

Protein Refseq [NP_001289400](#)



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