

Recombinant Mouse Itga4 Protein, His-tagged

Cat. No. Itga4-1696M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Itga4 Protein(48-233 aa), fused with N-terminal His Tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	48-233 aa
Form	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Molecular Mass	24.2kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at -20°C for 12 months. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	Itga4 integrin alpha 4 [Mus musculus]
Official Symbol	Itga4
Synonyms	ITGA4; integrin alpha 4; integrin alpha-4; integrin alpha-IV; LPAM subunit alpha; VLA-4 subunit alpha; VLA-4 receptor, alpha 4 subunit; CD49 antigen-like family member D; lymphocyte Peyer patch adhesion molecules subunit alpha; CD49D;
Gene ID	16401
mRNA Refseq	NM_010576
Protein Refseq	NP_034706
SDS-PAGE	

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