

Recombinant Human ITGAM Protein (Met1-Asn1104), C-His tagged

Cat. No. ITGAM-4322H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human ITGAM (Met1-Asn1104) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Asn1104
Form	Lyophilized powder/frozen liquid
Molecular Mass	121.66 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name ITGAM integrin, alpha M (complement component 3 receptor 3 subunit) [Homo sapiens (human)]

Official Symbol ITGAM

Synonyms ITGAM; integrin, alpha M (complement component 3 receptor 3 subunit); CD11B, CR3A, integrin, alpha M (complement component receptor 3, alpha; also known as CD11b (p170), macrophage antigen alpha polypeptide); integrin alpha-M; CD11b; MAC 1; CR-3 alpha chain; antigen CD11b (p170); leukocyte adhesion receptor MO1; CD11 antigen-like family member B; macrophage antigen alpha polypeptide; cell surface glycoprotein MAC-1 subunit alpha; neutrophil adherence receptor alpha-M subunit; CR3A; MO1A; CD11B; MAC-1; MAC1A; SLEB6; MGC117044;

Gene ID 3684

mRNA Refseq NM_000632

Protein Refseq NP_000623

MIM 120980

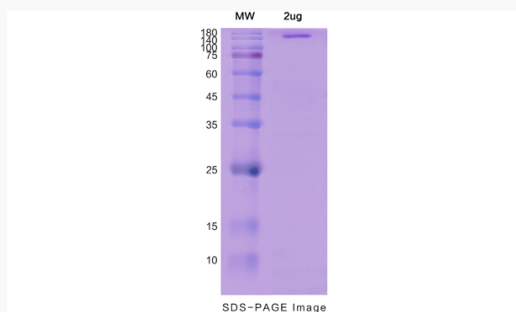
UniProt ID P11215

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SDS-PAGE



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