

Recombinant Human ITGAL protein(41-610 aa), C-His-tagged

Cat. No. ITGAL-2691H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ITGAL protein(P20701)(41-610 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	41-610 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	AGRHFGYRVLQVGNGVIVGAPGEGNSTGSLYQCQSGTGHCLPVTLRGSNYTSKYL GMTLATDPTDGSILACDPGLSRTCDQNTYLSGLCYLFRQNLQGPMQLQGRPGFQECI KGNVDLVFLFDGSMQLPDEFQKILDFMKDVMKKLSNTSYQFAAVQFSTSYKTEFD FSDYVKRKDPDALLKHVKHMLLLTNTFGAINYVATEVVFREELGARPDATKVLIIITDGE ATDSGNIDAAKDIIRYIIGIGKHFQTKESQETLHKFASKPASEFVKILDTFEKLKDLFTTEL QKKIYVIEGTSKQDLTSFNMELSSSGISADLSRGHAVVGAVGAKDWAGGFLDLKADL QDDTFIGNEPLTPEVRAGYLGYYTVTWLPSRQKTSLLASGAPRYQHMGRVLLFQEPQ

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GGGHWSQVQTIHGTQIGSYFGGELCGVDVDQDGETELLIGAPLFYGEQRGGRVFI
YQRRQLGFEEVSELQGDPGYPLGRFGAITALTDINGDGLVDVAVGAPLEEQGAVYI
FNGRHGGLSPQPSQRIEGTQVLSGIQWFGRSIHGVKDLEGDGLADVAVGAESQMIV
L

GENE INFORMATION

Gene Name

ITGAL integrin, alpha L (antigen CD11A (p180), lymphocyte function-associated antigen 1; alpha polypeptide) [Homo sapiens]

Official Symbol

ITGAL

Synonyms

ITGAL; integrin, alpha L (antigen CD11A (p180), lymphocyte function-associated antigen 1; alpha polypeptide); CD11A; integrin alpha-L; LFA 1; LFA-1A; LFA-1 alpha; integrin gene promoter; CD11 antigen-like family member A; lymphocyte function-associated antigen 1; leukocyte adhesion glycoprotein LFA-1 alpha chain; leukocyte function-associated molecule 1 alpha chain; antigen CD11A (p180), lymphocyte function-associated antigen 1, alpha polypeptide; LFA-1; LFA1A;

Gene ID

3683

mRNA Refseq

NM_001114380

Protein Refseq

NP_001107852

MIM

153370

UniProt ID

P20701