

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

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human ITGAL protein(P20701)(41-610 aa), fused with C-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	41-610 aa
<b>Form</b>	0.15 M Phosphate buffered saline
<b>Storage</b>	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.
<b>Reconstitution</b>	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.
<b>AA Sequence</b>	<p>AGRHFGYRVLQVGNGVIVGAPGEGNSTGSLYQCQSGTGHCLPVTLRGSNYTSKYL  GMTLATDPTDGSILACDPGLSRTCDQNTYLSGLCYLFRQNLQGPMQLQGRPGFQECI  KGNVDLVFLFDGSMQLPDEFQKILDFMKDVMKKLSNTSYQFAAVQFSTSYKTEFD  FSDYVKRKDPDALLKHVKHMLLLTNTFGAINYVATEVFREELGARPDATKVLIIITDGE  ATDSGNIDAAKDIIRYIIGIKHFQTKESQETLHKFASKPASEFVKILDTFEKLKDLFTL  QKKIYVIEGTSKQDLTSFNMELSSSGISADLSRGHAVVGAVGAKDWAGGFLDLKADL  QDDTFIGNEPLTPEVRAGYLGTYVTWLP SRQKTSLLASGAPRYQHMG RVLLFQEPQ</p>

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GGGHWSQVQTIHGTQIGSYFGGELCGVDVDQDGETELLIGAPLFYGEQRGGRVFI  
 YQRRQLGFEEVSELQGDGPYPLGRFGEAITALTDINGDGLVDVAVGAPLEEQGAUYI  
 FNGRHGGLSPQPSQRIEGTQVLSGIQWFGRSIGHVKDLEGDGLADVAVGAESQMIV  
 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

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