

## Recombinant Mouse Itgal Protein, Myc/DDK-tagged

Cat. No. Itgal-3601M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length integrin alpha L (Itgal), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Biased expression in thymus adult (RPKM 94.8), spleen adult (RPKM 38.1) and 2 other tissues
<b>Molecular Mass</b>	128.3 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Gene Name</b>	<a href="#">Itgal integrin alpha L [ Mus musculus (house mouse) ]</a>
<b>Official Symbol</b>	<a href="#">Itgal</a>
<b>Synonyms</b>	ITGAL; integrin alpha L; integrin alpha-L; alpha L integrin; lymphocyte antigen 15; CD11 antigen-like family member A; leukocyte adhesion glycoprotein LFA-1 alpha chain; leukocyte function-associated molecule 1 alpha chain; lymphocyte function associated antigen 1, alpha polypeptide; Cd11a; LFA-1; Ly-15; Ly-21; (p180); LFA-1A
<b>Gene ID</b>	<a href="#">16408</a>
<b>mRNA Refseq</b>	<a href="#">NM_008400</a>
<b>Protein Refseq</b>	<a href="#">NP_032426</a>
<b>UniProt ID</b>	<a href="#">B7ZN92</a>

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