

Recombinant Mouse Itgad Protein, Myc/DDK-tagged

Cat. No. Itgad-3599M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length integrin, alpha D (Itgad), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in spleen adult (RPKM 20.4), testis adult (RPKM 5.2) and 1 other tissue.
Molecular Mass	132.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Itgad integrin, alpha D [Mus musculus (house mouse)]
Official Symbol	Itgad
Synonyms	Itgad; integrin, alpha D; Cd11d; integrin alpha-D
Gene ID	381924
mRNA Refseq	NM_001029872
Protein Refseq	NP_001025043
UniProt ID	E9PXZ7

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