

Recombinant Mouse Cd5 Protein, MYC/DDK-tagged

Cat. No. Cd5-843M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse CD5 antigen (Cd5), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May act as a receptor in regulating T-cell proliferation.
Molecular Mass	53.9 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 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Cd5 CD5 antigen [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Cd5
Synonyms	Cd5; CD5 antigen; Ly-1; Ly-A; Ly-12; Lyt-1; T-cell surface glycoprotein CD5; lymphocyte antigen 1
Gene ID	12507
mRNA Refseq	NM_007650
Protein Refseq	NP_031676
UniProt ID	P13379

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