

Recombinant Mouse Cd33 Protein, MYC/DDK-tagged

Cat. No. Cd33-832M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse CD33 antigen (Cd33), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in liver E18 (RPKM 4.3), mammary gland adult (RPKM 4.2) and 27 other tissues
Molecular Mass	37 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

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Gene Name	Cd33 CD33 antigen [Mus musculus (house mouse)]
Official Symbol	Cd33
Synonyms	Cd33; CD33 antigen; gp67; Siglec-3; myeloid cell surface antigen CD33; sialic acid-binding Ig-like lectin 3
Gene ID	12489
mRNA Refseq	NM_021293
Protein Refseq	NP_067268
UniProt ID	Q63994

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