

Recombinant Mouse H2-DMb2 Protein, MYC/DDK-tagged

Cat. No. H2-DMb2-1089M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse histocompatibility 2, class II, locus Mb2 (H2-DMb2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in spleen adult (RPKM 391.6), mammary gland adult (RPKM 128.8) and 7 other tissues.
Molecular Mass	28.9 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

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Gene Name	H2-DMb2 histocompatibility 2, class II, locus Mb2 [Mus musculus (house mouse)]
Official Symbol	H2-DMb2
Synonyms	H2-DMb2; histocompatibility 2, class II, locus Mb2; H-2Mb2; H2-Mb2; histocompatibility 2, class II, locus Mb2; H2-M beta2; MHC class II antigen Mb2
Gene ID	15000
mRNA Refseq	NM_010388
Protein Refseq	NP_034518
UniProt ID	Q31099

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