

Recombinant Mouse Mr1 Protein, MYC/DDK-tagged

Cat. No. Mr1-1091M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse major histocompatibility complex, class I-related (Mr1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in bladder adult (RPKM 9.5), thymus adult (RPKM 9.3) and 19 other tissues.
Molecular Mass	39.8 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	Mr1 major histocompatibility complex, class I-related [Mus musculus (house mouse)]
Official Symbol	Mr1
Synonyms	Mr1; major histocompatibility complex, class I-related; H2Is; major histocompatibility complex class I-related gene protein; MCH class I; MHC class I-related gene protein; class I histocompatibility antigen-like protein; histocompatibility-2 complex class 1-like sequence
Gene ID	15064
mRNA Refseq	NM_008209
Protein Refseq	NP_032235
UniProt ID	Q8HWB0

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