Recombinant Mouse H2-Ke6 Protein, MYC/DDK-tagged

Cat. No. H2-Ke6-1088M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse H2-K region was expressed gene 6 (H2-Ke6), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in adrenal adult (RPKM 155.4), ovary adult (RPKM 72.4) and 28 other tissues.
Molecular Mass	26.6 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-Ke6 H2-K region expressed gene 6 [Mus musculus (house mouse)]
Official Symbol	H2-Ke6
Synonyms	H2-Ke6; H2-K region expressed gene 6; Ke6; Ke-6; Ring2; H-2Ke6; Hsd17b8; D17H6S112E; estradiol 17-beta-dehydrogenase 8; 17-beta-HSD 8; 17-beta-hydroxysteroid dehydrogenase 8; 3-ketoacyl-[acyl-carrier-protein] reductase alpha subunit; 3-oxoacyl-[acyl-carrier-protein] reductase; KAR alpha subunit; estrogen 17-oxidoreductase; testosterone 17-beta-dehydrogenase 8; EC 1.1.1.239; EC 1.1.1.62
Gene ID	14979
mRNA Refseq	NM_013543
Protein Refseq	NP_038571
UniProt ID	P50171

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