

Recombinant Mouse Hsd17b4 Protein, MYC/DDK-tagged

Cat. No. Hsd17b4-1180M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse hydroxysteroid (17-beta) dehydrogenase 4 (Hsd17b4), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in liver adult (RPKM 28.9), placenta adult (RPKM 27.7) and 28 other tissues
Molecular Mass	79.5 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	Hsd17b4 hydroxysteroid (17-beta) dehydrogenase 4 [Mus musculus (house mouse)]
Official Symbol	Hsd17b4
Synonyms	Hsd17b4; hydroxysteroid (17-beta) dehydrogenase 4; DBP; MFP2; MFE-2; MPF-2; Mfp-2; perMFE-2; 17[b]-HSD; 17-beta-HSD; peroxisomal multifunctional enzyme type 2; 17-beta-HSD 4; 17-beta-hydroxysteroid dehydrogenase 4; D-bifunctional protein; multifunctional protein 2; EC 1.1.1.n12; EC 4.2.1.107; EC 4.2.1.119
Gene ID	15488
mRNA Refseq	NM_008292
Protein Refseq	NP_032318
UniProt ID	P51660