

Recombinant Mouse Hsd17b7 Protein, MYC/DDK-tagged

Cat. No. Hsd17b7-1181M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse hydroxysteroid (17-beta) dehydrogenase 7 (Hsd17b7), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Responsible for the reduction of the keto group on the C-3 of sterols.
Molecular Mass	37.3 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 µg/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	Hsd17b7 hydroxysteroid (17-beta) dehydrogenase 7 [Mus musculus (house mouse)]
Official Symbol	Hsd17b7
Synonyms	Hsd17b7; hydroxysteroid (17-beta) dehydrogenase 7; ERG27; A1266814; 3-keto-steroid reductase; 17-beta-HSD 7; 17-beta-hydroxysteroid dehydrogenase 7; estradiol 17-beta-dehydrogenase 7; EC 1.1.1.270; EC 1.1.1.62
Gene ID	15490
mRNA Refseq	NM_010476
Protein Refseq	NP_034606
UniProt ID	O88736

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