Recombinant Mouse Hsd17b3 Protein, MYC/DDK-tagged

Cat. No. Hsd17b3-1179M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse hydroxysteroid (17-beta) dehydrogenase 3 (Hsd17b3), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Restricted expression toward testis adult (RPKM 6.2)
Molecular Mass	34.8 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

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Hsd17b3 hydroxysteroid (17-beta) dehydrogenase 3 [Mus musculus (house mouse)]
Official Symbol	Hsd17b3
Synonyms	Hsd17b3; hydroxysteroid (17-beta) dehydrogenase 3; testosterone 17-beta-dehydrogenase 3; 17(beta)HSD type 3; 17-beta-HSD 3; 17-beta-hydroxysteroid dehydrogenase type 3; testicular 17-beta-hydroxysteroid; dehydrogenase; EC 1.1.1.64
Gene ID	15487
mRNA Refseq	NM_008291
Protein Refseq	NP_032317
UniProt ID	P70385

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA