

## Recombinant Mouse Hsd17b2 Protein, MYC/DDK-tagged

Cat. No. Hsd17b2-1178M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse hydroxysteroid (17-beta) dehydrogenase 2 (Hsd17b2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Biased expression in liver adult (RPKM 84.5), colon adult (RPKM 79.8) and 9 other tissues
<b>Molecular Mass</b>	24.2 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 g/mL as determined by microplate BCA method
<b>Storage Buffer</b>	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](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Gene Name</b>	Hsd17b2 hydroxysteroid (17-beta) dehydrogenase 2 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Hsd17b2
<b>Synonyms</b>	Hsd17b2; hydroxysteroid (17-beta) dehydrogenase 2; AI194836; AI194967; AI255511; estradiol 17-beta-dehydrogenase 2; 17 HSD type 2; 17-beta-HSD 2; 17-beta-hydroxysteroid dehydrogenase 2; 17-beta-hydroxysteroid dehydrogenase type 2; testosterone 17-beta-dehydrogenase; EC 1.1.1.239; EC 1.1.1.62
<b>Gene ID</b>	15486
<b>mRNA Refseq</b>	NM_008290
<b>Protein Refseq</b>	NP_032316
<b>UniProt ID</b>	P51658

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA