

OriGene Technologies, Inc.

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Product datasheet for TP522239

Hsd17b1 (NM_010475) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse hydroxysteroid (17-beta) dehydrogenase 1 (Hsd17b1),

with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Tag: C-MYC/DDK

Predicted MW: 36.8 kDa

Concentration: >50 ug/mL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 034605

Locus ID: 15485

RefSeq Size: 1317

Cytogenetics: 11 64.17 cM

RefSeq ORF: 1035

Synonyms: 17beta-HSD; 17HSDB1; E2DH; Hsd17ba

Summary: Favors the reduction of estrogens and androgens. Uses preferentially NADH.

[UniProtKB/Swiss-Prot Function]

