

## OriGene Technologies, Inc.

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## **Product datasheet for TP504951**

## Hsd17b7 (NM\_010476) Mouse Recombinant Protein

## **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse hydroxysteroid (17-beta) dehydrogenase 7 (Hsd17b7),

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

**Species:** Mouse

**Expression Host:** HEK293T

Tag: C-MYC/DDK

Predicted MW: 37.3 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.

**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 034606

Locus ID: 15490
RefSeq Size: 4574
Cytogenetics: 1 H3
RefSeq ORF: 1002

Synonyms: Al266814; ERG27

**Summary:** Responsible for the reduction of the keto group on the C-3 of sterols.[UniProtKB/Swiss-Prot

Function]

