

Recombinant Rat HSD17b1 protein, His-SUMO-tagged

Cat. No. HSD17b1-3256R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat HSD17b1 protein(Met1~Ile344), fused with Two N-terminal Tags, His-tag and SUMO-tag, was expressed in E.coli.
Species	Rat
Source	E.coli
ProteinLength	Met1~Ile344
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	55kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	Hsd17b1 hydroxysteroid (17-beta) dehydrogenase 1 [Rattus norvegicus]
Official Symbol	HSD17b1
Synonyms	HSD17B1; hydroxysteroid (17-beta) dehydrogenase 1; estradiol 17-beta-dehydrogenase 1; 17-beta-HSD 1; 17-beta-hydroxysteroid dehydrogenase type 1; Hydroxysteroid dehydrogenase 17 beta, type 1; 17BHD1;
Gene ID	25322
mRNA Refseq	NM_012851
Protein Refseq	NP_036983
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