

Recombinant Mouse HSD17B13 Protein (20-304 aa), His-Myc-tagged

Cat. No. HSD17B13-2785M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse HSD17B13 Protein (20-304 aa) is produced by Baculovirus expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Protein Description: Full Length of Mature Protein.
Species	Mouse
Source	Insect Cells
ProteinLength	20-304 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	35.1 kDa
AA Sequence	ESLVKFFIPRRRKSVTGQTVLITGAGHGIGRLTAYEFAKQKSRLVLWDINKRGVEETA DKCRKLGAVVHVVFVDCSNRAEIYNSVDQVKREVG DVEIVVNNAGAIYPADLLSAKD EEITKTFEVNILGHFWIWKALLPSMLRRNSGHIVTVASVCGHGVIPYLIPYCSSLKFAAVG FHRALTAELDTLGKTGIQTSC LCPVFVNTGFTKNPSTRLWPVLEPEEVARSLINGILT NKKMIFVPSYINISLILEKGP GFSSKHPHGGSSQPVTPIPGDLTPSSDFLKH
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name Hsd17b13 hydroxysteroid (17-beta) dehydrogenase 13 [Mus musculus (house mouse)]

Official Symbol HSD17B13

Synonyms Hsd17b13; Pan1b; AI047820; PAN1B-like;

Gene ID 243168

mRNA Refseq NM_001163486

Protein Refseq NP_001156958

UniProt ID Q8VCR2

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