

Recombinant Human HSD17B13 Protein (20-300 aa), His-Myc-tagged

Cat. No. HSD17B13-2658H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HSD17B13 Protein (20-300 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal and a Myc tag at the C-terminal. Protein Description: Full Length of Mature Protein of Isoform 2.
Species	Human
Source	Yeast
ProteinLength	20-300 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	34.8 kDa
AA Sequence	ESLVKFFIPQRRKSVAGEIVLITGAGHGIGRQTTYEFAKRQSILVLWDINKRGVEETAA ECRKLGVTAHAYVVDSCSNREEIYRSLNQVKKEVGDTVIVVNNAGTVYPADLLSTKDE EITKTFEVNILGHFWITKALLPSMMERNHGHIVTVASVCGHEGIPYLIPYCSSKFAAVG FHRGLTSELQALGKTGIKTSCLCPVFVNTGFTKNPSTRLWPVLETDEVVRSLIDGILT NKKMIFVPSYINIFLRLQKFLPERASAILNRMQNIQFEAVVGHKIKMK
Purity	> 90% 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 [Homo sapiens]

Official Symbol HSD17B13

Synonyms SCDR9; NIIL497; SDR16C3; HMFN0376;

Gene ID 345275

mRNA Refseq NM_178135.3

Protein Refseq NP_835236.2

MIM 612127

UniProt ID Q7Z5P4

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