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 ECRKLGVTAHAYVVDCSNREEIYRSLNQVKKEVGDVTIVVNNAGTVYPADLLSTKDE 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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