

Recombinant Human HSD17B13 protein(20-300aa)

Cat. No. HSD17B13-11H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HSD17B13 protein(20-300aa)(Q7Z5P4), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	20-300aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	32.4 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

ESLVKFFIPQRRKSVAGEIVLITGAGHGIGRQTTYEFAKRQSILVLWDINKRGVEETAA
 ECRKLGVTAHAYVVDCSNREEIYRSLNQVKKEVGDTVIVVNNAGTVYPADLLSTKDE
 EITKTFEVNILGHFWITKALLPSMMERNHGHIVTVASVCGHEGIPYLIPYCSSLKFAAVG
 FHRGLTSELQALGKTGIKTSCLCPVFVNTGFTKNPSTRLWPVLETDEVVRSLIDGILT
 NKKMIFVPSYINIFLRLQKFLPERASAILNRMQNIQFEAVVGHKIKMK

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](#)

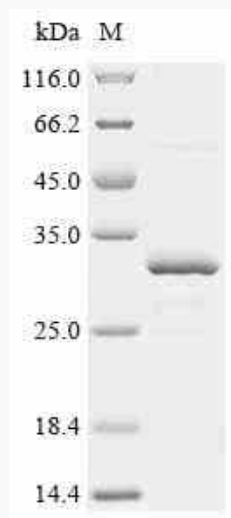
MIM [612127](#)

UniProt ID [Q7Z5P4](#)

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SDS-PAGE

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