

# Human HSD17B10 Recombinant Protein



RPPB3721

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## Product Information    Protein Information

**Product SKU:**

RPPB3721

**Accession:**

Q99714

**Host:**

Escherichia Coli.

**Protein description:**

HSD17B10 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 271 amino acids (12-261 a.a.) and having a molecular mass of 28.1 kDa. HSD17B10 protein is fused to a 21 amino acid His-Tag at N-terminus and purified by standard chromatography.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

17b-HSD10, ABAD, CAMR, DUPXp11.22, ERAB, HADH2, HCD2, MHBD, MRPP2, MRX17, MRX31, SCHAD, MRXS10, SDR5C1.

**Formulation:**

HSD17B10 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 0.1M NaCl, 1mM DTT & 10% glycerol.

**Purity:**

Greater than 95% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MVAVITGGAS GLGLATAERL VGQGASAVLL DLPNSGGAEQ AKKLGNNCVF  
APADVTSEKD VQTALALAKG KFGKRVDAVN CAGIAVASKT YNLKKGQTHL LEDFQRVLDV NLMGTFNVIR  
LVAGEMGQNE PDQGGQRGVI INTASVAAFE GQVQQAAYSA SKGGIVGMTL PIARDLAPIG IRVMTIAPGL  
FGTPLLTSPL EKVCNFLASQ VPFPSRLGDP AEYAHLVQAI IENPFLNGEV IRLDGAI RMQ P.