

HSD17B10-hydroxysteroid (17-beta) dehydrogenase 10 Gene

Reference: PTXBC000372

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	17b-HSD10; ABAD; CAMR; DUPXp11.22; ERAB; HADH2; HCD2; MHBD; MRPP2; MRX17; MRX31; MRXS10; SCHAD; SDR5C1; 3-hydroxyacyl-CoA dehydrogenase type-2; 3-hydroxy-2-methylbutyryl-CoA dehydrogenase; AB-binding alcohol dehydrogenase; amyloid-beta peptide binding alc		

For research use only.

GENE DESCRIPTION	hydroxysteroid (17-beta) dehydrogenase 10
GENE ID	3028
ORIGIN SPECIES	Human
ACCESSIONS	BC000372
VECTOR	pDONR223
NCBI SYMBOL	HSD17B10
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggcagcagcgtgtcggagcgtgaaggcctgtggtgcgttaataaccggaggagcctcgggcctgggcctggccacggcggagcgtgtggggcaggagcctctgtgtccttctggacctgcccaactcgggtggggaggcccaagccaagaagtaggaacaactgcg
ttttgccccagccgacgtgacctctgagaaggatgtgcaaacagctctgctctagcaaaaggaaagtgtggcctgtggtatgtgctgcaactgtgcaggcctcgcgtgtgctagcaagacgtacaacttaagaaggccagaccatacttggagacttccagcaggttctgtat
gtgaatctcatgggacattcaatgtgatccgctgtgtgctgtgagatggccagaatgaaccagaccaggaggccaacgtgggtcatcatcaaacactgccagtgtgctgctccttcgaggtcaggttggacaagctgcatactctgttccaaggggggaatagtggtgcatgaca
ctgccattgctcgggatctggctccataggtatccgggtgatgacattgccccaggtctgtttggcaccactgctgaccagcctccagagaaagtgtgcaactcttggccagccaagtgccttccctagccgactgggtgacctgctgagtagtctcacctgtacagccatc
atcgagaacccattccatcaatggagaggtcatccgctggtggtggccattgtagcagcctga