

BDH1-3-hydroxybutyrate dehydrogenase, type 1 Gene

Reference: PTXBC011964

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BDH; SDR9C1; D-beta-hydroxybutyrate dehydrogenase, mitochondrial; (R)-3-hydroxybutyrate dehydrogenase; 3-hydroxybutyrate dehydrogenase (heart, mitochondrial); short chain dehydrogenase/reductase family 9C member 1; 3-hydroxybutyrate dehydrogenase, type 1		

For research use only.

GENE DESCRIPTION	3-hydroxybutyrate dehydrogenase, type 1
GENE ID	622
ORIGIN SPECIES	Human
ACCESSIONS	BC011964
VECTOR	pDONR223
NCBI SYMBOL	BDH1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atgctggccaccgctctccagaccctgtcacggctccaggaaaaaccctaagtgcctgtgatagagaaaatggagcaagacgccactattgcttgggtctacttcttaccgattggccgtcggacttatgccaagtgcggcggagccggtggcagcaaaagctgtctgtgtcac
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