

MDH1-malate dehydrogenase 1, NAD (soluble) Gene

Reference: PTXBC001484

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HEL-S-32; MDH-s; MDHA; MGC:1375; MOR2; malate dehydrogenase, cytoplasmic; malate dehydrogenase, peroxisomal; cytosolic malate dehydrogenase; diiodophenylpyruvate reductase; epididymis secretory protein Li 32; malate dehydrogenase 1, NAD (soluble); soluble		

For research use only.

GENE DESCRIPTION	malate dehydrogenase 1, NAD (soluble)
GENE ID	4190
ORIGIN SPECIES	Human
ACCESSIONS	BC001484
VECTOR	pDONR223
NCBI SYMBOL	MDH1
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)

atgtctgaaccaatcagatcctgtgactggagcagctggtaaaatgcataatcactgctgtacagtattgaaatggatctgtcttggtaaatgacagcctataattctgtgctgttgatcaccccccatgatgggtgtcctggacgggtgtcctaatggaactgcaagactgtgccctccc
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