

MTRR-5-methyltetrahydrofolate-homocysteine methyltransferase reductase Gene

Reference: PTXBC054816

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MSR; cblE; [methionine synthase]-cobalamin methyltransferase (cob(II)alamin reducing); methionine synthase reductase, mitochondrial; 5-methyltetrahydrofolate-homocysteine methyltransferase reductase		

For research use only.

GENE DESCRIPTION	5-methyltetrahydrofolate-homocysteine methyltransferase reductase
GENE ID	4552
ORIGIN SPECIES	Human
ACCESSIONS	BC054816
VECTOR	pDONR223
NCBI SYMBOL	MTRR
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)

atgaggaggtttctgttactatgctacacagcaggagacagcgaaggccatcgcaagaataatgtgagcaagctgtgtacatggtttctgcagatctcactgtattagtgaatccgataagtagacacataaaacccaagcctctgtgtgtgtgttctaccggggcacc
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