

MARS2-methionyl-tRNA synthetase 2, mitochondrial Gene

Reference: PTXBC126294

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	COXPD25; MetRS; mtMetRS; methionine--tRNA ligase, mitochondrial; methionine tRNA ligase 2, mitochondrial; methionine--tRNA ligase 2; methionine-tRNA synthetase 2, mitochondrial; methionyl-tRNA synthetase 2, mitochondrial		

For research use only.

GENE DESCRIPTION	methionyl-tRNA synthetase 2, mitochondrial
GENE ID	92935
ORIGIN SPECIES	Human
ACCESSIONS	BC126294
VECTOR	pDONR223
NCBI SYMBOL	MARS2
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)

atgctgcgaacgtccgtctccgctgctaggaacgacgggggtagtaggtgtctctcctggaggacttggccacgctactacagttcgggtccctcagtgccggcgatgatgcttggatgtgcgcgctacttactacacccattttctacgtgaacgcggcgccgcacatcgg
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