

YARS2-tyrosyl-tRNA synthetase 2, mitochondrial Gene

Reference: PTXBC015625

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CGI-04; MLASA2; MT-TYRRS; TYRRS; tyrosine--tRNA ligase, mitochondrial; tyrosine tRNA ligase 2, mitochondrial; tyrosyl-tRNA synthetase 2, mitochondrial; tyrosyl-tRNA synthetase 2		

For research use only.

GENE DESCRIPTION	tyrosyl-tRNA synthetase 2, mitochondrial
GENE ID	51067
ORIGIN SPECIES	Human
ACCESSIONS	BC015625
VECTOR	pDONR223
NCBI SYMBOL	YARS2
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)

atggcggcgcccatcttgcggctcttctctggggccgggtggtctgtaccctaaatctctcagattgttgccttggggctgcgtaaggcccaactcgggcgctcagggttactggcagcgcagaaggtcagggtctgttcaaggacttctccggagacggggacgaaatagagct
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