

MRPL53-mitochondrial ribosomal protein L53 Gene

Reference: PTXBC012163

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	L53MT; 39S ribosomal protein L53, mitochondrial; mitochondrial ribosomal protein L53		

For research use only.

GENE DESCRIPTION	mitochondrial ribosomal protein L53
GENE ID	116540
ORIGIN SPECIES	Human
ACCESSIONS	BC012163
VECTOR	pDONR223
NCBI SYMBOL	MRPL53
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)

atggcagctgccttggctcggcttggctcggcctgtcaaacaggttcgggttcagttctgtcccttcgagaaaaacgtggaatcgacgaggacctctgcagacggtgagcagtgagaaggtccgctccactaatctcaactgtcagtgattgcggacgtgagcatgacggctccga
gcccctgcgtggacgtgctgttcggagacgggcatcgctgattatgcgcggcgctcatctcaccgctctggaaatgctcaccgccttcgctcccatccgggagggagcgcggcgagcgggacaaagccggcgctgatactggctcgtga