

MTRF1-mitochondrial translational release factor 1 Gene

Reference: PTXBC027731

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MRF1; MTTRF1; RF1; peptide chain release factor 1, mitochondrial; MRF-1; mitochondrial peptide chain release factor 1; mtRF-1; mitochondrial translation release factor 1		

For research use only.

GENE DESCRIPTION	mitochondrial translational release factor 1
GENE ID	9617
ORIGIN SPECIES	Human
ACCESSIONS	BC027731
VECTOR	pDONR223
NCBI SYMBOL	MTRF1
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)

atgaatcgtcactgtgtgtttgcttttagacatccatctttaatggttacctccagtgacatccagctccattctcatcaatttagacagatacatctgatacaaggctgcaagtttttagacaaaacagggaattgcattctcatctgttaagtaagaattggcaggagatattgccatcaag
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gactgaacaagcaattgaagaattagaatcaatgtgtaaaaagacagagcttgcctgtgcccaggctggaatgcagtag