

TRMU-tRNA 5-methylaminomethyl-2-thiouridylate methyltransferase Gene

Reference: PTXBC080631

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	LCAL3; MTO2; MTU1; TRMT; TRMT1; TRNT1; mitochondrial tRNA-specific 2-thiouridylase 1; MTO2 homolog; lung cancer associated lncRNA 3; mitochondrial 5-methylaminomethyl-2-thiouridylate-methyltransferase; tRNA 5-methylaminomethyl-2-thiouridylate methyltransf		

For research use only.

GENE DESCRIPTION	tRNA 5-methylaminomethyl-2-thiouridylate methyltransferase
GENE ID	55687
ORIGIN SPECIES	Human
ACCESSIONS	BC080631
VECTOR	pDONR223
NCBI SYMBOL	TRMU
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)

atgaagaagctcttgagcagaagcacgtaagaagcccgaalggctttcagaatcggttgaagttagaatggttccagatgccctgaggagaaccatctccctctgggggattaacgaaagattgtaaaagaaatcgctgtagaatagacttcatcatgtcttcagaaga
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