

TRIT1-tRNA isopentenyltransferase 1 Gene

Reference: PTXBC010741

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	GRO1; IPPT; IPT; IPTase; MOD5; hGRO1; tRNA dimethylallyltransferase, mitochondrial; IPP transferase; isopentenyl-diphosphate:tRNA isopentenyltransferase; tRNA isopentenylpyrophosphate transferase; tRNA isopentenyltransferase 1		

For research use only.

GENE DESCRIPTION	tRNA isopentenyltransferase 1
GENE ID	54802
ORIGIN SPECIES	Human
ACCESSIONS	BC010741
VECTOR	pDONR223
NCBI SYMBOL	TRIT1
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)

atggcactgagaaagtgattgaccgaaaaaggagctgaaaaggagatggtctgtacttcacaaacgcctaagccaggtggaccagaaatgctccaagctgcatccacatgacaaacgcaaaaggccaggagcttgcgaagttttgaagaacaggaatctcatatggaat
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