

PTCD3-Pentatricopeptide repeat domain 3 Gene

Reference: PTXBC011832

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MRP-S39; pentatricopeptide repeat domain-containing protein 3, mitochondrial; 28S ribosomal protein S39, mitochondrial; TRG-15; pentatricopeptide repeat-containing protein 3, mitochondrial; transformation-related gene 15 protein; pentatricopeptide repeat		

For research use only.

GENE DESCRIPTION	Pentatricopeptide repeat domain 3
GENE ID	55037
ORIGIN SPECIES	Human
ACCESSIONS	BC011832
VECTOR	pDONR223
NCBI SYMBOL	PTCD3
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)

atgcctgagtagcttgaacctcagatcaagacataagtgaagccgccctgaaggacgaattgagctcagaaaagtcaagccctctgtggacatgtttgacagcttttgaagcagggaaccactgtgtctcttgaacaacaatagctcttggattattgtgtactatggtgaccaggagccctcaactgattaccattttcaacaaactggacagtcagaagcatttgaagaggaaaatgatgagacatctaggaggaaagctgtcatcagtttggagttacatggcagcagcaaaaaaacgctgagagaatctttcttaattccagagaaaaatgaacattcctattgcacaaatgatccgaggaatggtgaagcaccgagcttatgagcaggcattaaactgtacactgagttactaaacacagactccatgctgatgtatacacatttaattgattgattgaagcaacagatgtgctgataaatgagaaatttgaggaaaaatggagtaaaatgagctgtaagacacatggttgacagaaaggtgaaccaaacttcagacttttaataccattctgaaatgtctccgaagatttcattgttttgaagatcgcagccttacagggtttacgtgaaatgaaagccattggaatagaacctcgttgcacatatcaccatatttccctgtttgatcaacctggagaccctttaagagatcatcttcacattttagatataatgaatgaattatgggaagagattttctccaaaggaccggatgatgataagtttttcagtcagccatgagcatatgctcatctcagagatctagaactgtctacaaagtacatggccttttaaaacccggagacaactggaattcattggacctgataacatcgtaatttctatattccaagtctctgatttgaatttcttaattgaacaattgatgttaccctgaagtggtatgaggacctgatacctcagccctacttccccactcccaacaatgatacatcttctccaaagcattggatgtggccaatcggctagaagtgattcctaaaatttggaagatagtaaagaatatggctacatttccgcagtgacctgagagaagagatcctgatgctcatggcagggacaagcaccacagagcttcagggtggcatttgcctgactgtgctgctgatcaaatctgcgtatgaaagccaacctcagacagactgctcaggattggccagccactctcactgtagctatcctcttttaagggtgggagaactcaggagcctggaaaatgttgggcttttcaggaagcataataagattcctagaagtgtgctgctgaatgagcttatggacagtgcaaaagtgtctaacagccctccaggccattgaagttagtagctggcaggtgaccttcagttacatttgtgaggccctaccagagagatgatttgcataacacagggaagcctaagtaactaactgattgaccagtgacagtgatactgacagcagcagtgacagcgacagtgacacagtgaaagcaaatga