

PDXDC1-pyridoxal-dependent decarboxylase domain containing 1 Gene

Reference: PTXBC033748

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	LP8165; pyridoxal-dependent decarboxylase domain-containing protein 1; pyridoxal dependent decarboxylase domain containing 1		

For research use only.

GENE DESCRIPTION	pyridoxal-dependent decarboxylase domain containing 1
GENE ID	23042
ORIGIN SPECIES	Human
ACCESSIONS	BC033748
VECTOR	pDONR223
NCBI SYMBOL	PDXDC1
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)

atggacgcgtccctggagaagatagcagacccacgttagctgaaatgggaaaaaactgaaggaggcagtgaaatgctggaggacagtcagagaagaacagagaggaaaatgaaagaagctcatatccggagatattccaggccactccagggcagtgaggcaagatatggtgagcatcctccagtttagtcagaatctcatgcatggagatgaagatgaggagcccagagcccagaatccaaatattggagaacaaggctcatatggctttgtggacatagctcgggagcttatattcaactctggacaaagagaagctgagaaaacttacaactaggatacttcagataccacctatggctatgcagaatttcagatatgaaatgggtgtgcttattccacgaagaggaagagaaggacttgcaagatatgtaggcttgccattcattctgatatgaagacttcgtagtggaatggcttcaatgtgttatataacaagaagcctgcatatacttagtctgctgctagacctggcctggccaatcctttgtaacaggaatgttgcctcctggagaactgattaaagatgatatagagcgaggaagactgccctgttgcctgtgcgaatgcagggaacggcagcagtaggacacacagacaagattgggagattgaaagaactctgtgagcagtaggcatatggcttcattgtggagggtgtaactctggcaacattggctcgtggttatgtctcctcatcagtgctgctgcagccaaatgtgatagcatgacgatgactcctggccgtggctgggtttccagctgttccctgggtgacactgtataaacacgatgacctgccttgactttagtctgctgcttacatcaataagcccacagacaaactccgtgccctgcctctgtggttatctttacaatacttgggacttgatgggtttgtggagaggaatcaagcatgcctgtcaactgagtcacggttcagaaaagttga