

PDHA1-pyruvate dehydrogenase (lipoamide) alpha 1 Gene

Reference: PTXBC002406

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PDHA; PDHAD; PDHCE1A; PHE1A; pyruvate dehydrogenase E1 component subunit alpha, somatic form, mitochondrial; PDHE1-A type I; pyruvate dehydrogenase E1 subunit; pyruvate dehydrogenase complex, E1-alpha polypeptide 1; pyruvate dehydrogenase (lipoamide) alph		

For research use only.

GENE DESCRIPTION	pyruvate dehydrogenase (lipoamide) alpha 1
GENE ID	5160
ORIGIN SPECIES	Human
ACCESSIONS	BC002406
VECTOR	pDONR223
NCBI SYMBOL	PDHA1
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)

atgagggaagatgctgcgcgcgtctcccgctgctgtctgctgctcagaagccggcaagcagagtgctgtagcatcccgttaatttgcacaaatgatgctacatttgaattagaagaatgtgacctcaccggctggaagaaggccctctgtcacaacagtgtcaccaggaggatgg
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