

PNPLA1-patatin-like phospholipase domain containing 1 Gene

Reference: PTXBC103907

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ARC110; dJ50J22.1; patatin-like phospholipase domain-containing protein 1; patatin like phospholipase domain containing 1		

For research use only.

GENE DESCRIPTION	patatin-like phospholipase domain containing 1
GENE ID	285848
ORIGIN SPECIES	Human
ACCESSIONS	BC103907
VECTOR	pDONR223
NCBI SYMBOL	PNPLA1
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)

atggtgcagatgatgaggcagttctgtaccggctctcccaggactcctacaaggtcaccacggggaagctccatgtgagcctcaccgctaacggacgggagaatgtggtgtttcagagttcacgtccaaggaggagctcattgagccctatactgcagctcttcctccgg
 tgfactgtggcctcaccctcccgactaccggtgtgaggtacatcagatggggcttcacggcagcagccctgtgctcttgaccgacgcatcaccatctccactcagtgggcagcaggacatctgccccggactgccccggcactctccagactccgcatgttcaactgt
 cctccagttctccctggagaacatcgccagatgaccacgcatgttccccggactgtgtgacctcgcacgattactactaccgggtacgagatgcagttttgactgagggcgtgaatgctgtttatcttaattctctccaagagagtgatttccccgggtggaagtgtactg
 ccagatagaactcgccctggcaatgagtgccctgaacgagtcacccaagcctcagcagggcagccagctctggaaggcaccacaacctcaaaaggagtgcccaaaaggatggaagggcagccatgtccgctgttcccaactgtcgagactgtaaltcac
 atcgagtcactgtttcagcaccagctctccacttgagcagccactgcacagcactggcctctcaactcactttctctaaatggcatgccactgtatcctccagctgtgcacaagccaccagctccacactgtttcatcactgccccccccaccactgactgtcactctgtc
 acctcagcagcaggtacaaccgtctggatcaccgagatccctacactcagaccaccctcacacagccatccctgggcttcaactgtggggcactcaaacactgccccgaagtctcttccagctccctgctcagccactgtggaggaactgccaagaacagcc
 ccaagctgtagctcttctgtcttcaaaacaaaagcgcctctgttcatgtgaaggaaaccgtcagcaagccttatgtaaccgagagccctgtgaaagactcaactgggtgaaataggtctcaagaagaacaagcaaaagacaagtgccaccagaaaagcttccaaga
 cttcggatccaaaaaccaagcagcaaggtgcagta