

AGPAT4-1-acylglycerol-3-phosphate O-acyltransferase 4 (lysophosphatidic acid acyltransferase, delta) Gene

Reference: PTXBC020209

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	1-AGPAT4; LPAAT-delta; dJ473J16.2; 1-acyl-sn-glycerol-3-phosphate acyltransferase delta; 1-AGP acyltransferase 4; 1-AGPAT 4; 1-acylglycerol-3-phosphate O-acyltransferase 4 (lysophosphatidic acid acyltransferase, delta); lysophosphatidic acid acyltransferase		

For research use only.

GENE DESCRIPTION	1-acylglycerol-3-phosphate O-acyltransferase 4 (lysophosphatidic acid acyltransferase, delta)
GENE ID	56895
ORIGIN SPECIES	Human
ACCESSIONS	BC020209
VECTOR	pDONR223
NCBI SYMBOL	AGPAT4
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)

atggacctcgggactgctgaagctcagttcctgtgccacctgggtctctgtacgtcttattgctcagggtaatacatcaacacattcagctcttcaactctcctctgtggccattaaacagcagctcttcggaagatcaactgcagactgtcctattgcactcaagccagctggatgctgtggagtggtgtcgggcacgaatgcacatctcacggaccgcggcctacctcaagtatgggaagaaaatgccatggtgtctcaaccacaagtttgaaattgactttctgtgtggctggagcctgtccgaacgtttggctgttaggggctccaaggctcctggccaagaagagctggcctatgtcccaattatcggctggatgtgtacttcacgagatgtctctgttgcgcgaagtgaggagcagatcgcaagacgggttgccaccagtttgagcagctccgggactaccggagaagtattttctgattcactgtgagggcacacgggttcacggagaagaagatgagatcagcagtgagggtggccggccaaggggctgctcgcctcaagcatcacctgttgccacgaaccaagggtcgcctacacgtgaggagcttgagaatgtatgttcagctgtatatgactgtacactcaattcagaataatgaaatccaacactgtggagtcctaaacggaaagaataccatgcagattgtatgttaggagatccactgggaagacatccctgaagacgatgacgagtgctcggcctggctgcacaagctctaccaggagaaggatgccttcaggaggagtactacaggacgggcacgtccagagacgccatggtgccccccggcggccctggacctcgtgaactgctgtttggcctcgtggtgctcctacccttctccagttcctggtcagcatgacgagcgggtctcctcagcgtggccagcttcatcctcgtcttctgtggcctcgtgggagttcgalgagatgtgtgacggaattgacaagggtctgcctacggcaactctgacagcaagcagaactgaatgactga