



Reference: PTXBC018034

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PI5P4KA; PIP5K2A; PIP5KII-alpha; PIP5KIIA; PIPK; phosphatidylinositol 5-phosphate 4-kinase type-2 alpha; 1-phosphatidylinositol 5-phosphate 4-kinase 2-alpha; 1-phosphatidylinositol-4-phosphate kinase; 1-phosphatidylinositol-4-phosphate-5-kinase; PI(5)P 4-		

GENE DESCRIPTION	phosphatidylinositol-5-phosphate 4-kinase, type II, alpha
GENE ID	5305
ORIGIN SPECIES	Human
ACCESSIONS	BC018034
VECTOR	pDONR223
NCBI SYMBOL	PIP4K2A
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

atggcgcaccccccgcacacttagggctctctgctctggcgagcaagaacaaagaccaaagaagaagcactctgtacgcgaagaagtgaagctgttctggcgacgcacccctgtctgcagcgtctctatgtgggggtaaacacactgatcaatgaactgagccatgttcaatccctgttatgtgacgcagatgactcfaaaagcctctcaaaaataaaggatgcgaacacactctttaaacaagaataacacgcggcgaacacactgagcgaatggaatgcgaatactgcctgcgaactcgcggagagagtttggaaatgatgatcaaaatttccgaattctccagcagagcgacccctcccaacgacatcccgcccgagtcggatctgtttcaactctctcagaacaaagatacatcaagactattaccagtgaaagctggcgacaaacactcagaagaataccaccacatcatagtgaagtctggatcactgtcttcccactcttctggcagatcaccgtcttaattgtgatggatggaattatgtgatgtgaaatgtacgcacactctgtctctgtctgtatagaataatcacactttaaaggctctcagctgctcaggaagaagggcgcaaaagacccgcgaactctcagaagataatgatttcaattatgaggcgcaaaagattatgatgacgaacaacaaagaagctctctggaaaatacaaaaaggatttgattgtttctggccgcgtgaaagctcatgactcagctgtctgggaattcatgtgacgaacccgcgaacagaaggaagtggtgtgtgaggaacacatggtggcggaggagcgacgaagcagctggcaccacccgctggacccccccagatagccggggaatacatgaacactgcacacccctgctcccgccggaggttcgcgaacatgcagctctatgaaattatgctcagaataaacctccctaggaagagggtgtactctatgccaattatgcaactcttactctattatgatgcacaaaagagctcccatctctcaaaactcttaaacactctctgcctgcgcgaatcctctgaaccacgaacatgtcaaaagctcttttgcactttatgcacattctgaactg

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