

PITPNM2-phosphatidylinositol transfer protein, membrane-associated 2 Gene

Reference: PTXBC141813

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	NIR-3; NIR3; RDGB2; RDGBA2; membrane-associated phosphatidylinositol transfer protein 2; PYK2 N-terminal domain-interacting receptor 3; retinal degeneration B alpha 2; phosphatidylinositol transfer protein membrane associated 2		

For research use only.

GENE DESCRIPTION	phosphatidylinositol transfer protein, membrane-associated 2
GENE ID	57605
ORIGIN SPECIES	Human
ACCESSIONS	BC141813
VECTOR	pDONR223
NCBI SYMBOL	PITPNM2
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)

atgattataaaggaatatcgattctctgccaatgacgtggaggagtagccgcatcgccagctgtacatgatacagaagaagagccgtaacgagacatatggcgaaggcagcggcgtggagatcctggagaacggccgtacacagatggccaggcggcctgtggcagtagacacacaaaggtgtatcatgtggcatgcacattccagctgttccgctccatctgcccgaaggcagccctgcccgtgtggaggagcttggatgctacccctacacccgaaccaggttcacgtgtccttctggagaaattctccatgcacattgaaacctttataaaactgatctggagaaaaccccgacgtgttcaacctctctctgtggaaaagaacagctgacaatcgacttcatcgacattgtcaaaagacctgtgcccacaaagagtagtaagacagaagaggaccccaagctgttccagttcaaccaagaccagcgggggcccctgtccgagaactggatcgaggagtagaagaagcaggctctcccatcatgtgcgcatacaagctctgcaagggtggagttccgctactgtgggcatgcagtcgaagatcgagaggttcatccagcacaccggactacggagggtgatgtgtcgggctcaccggcagccctggtgctggcaggacagtggtatgggctgagcatggaacatccgggagctggagaaggaggcacagctcatgttccgtaagatggccagttcaatgaggatggtgaggagggccactgagctcgtcaagcacgaagccgtctcgaccagacctctggggagccccggagccagcagcagcaatggggagccccctagtggggcgcggcctcaagaacagtggtccacatctccaagctgtctcgtgtcgaagcggggagcagtgcttcccgcacagcatctcagatggaggatgcagagattatgccagggaactcggatgagagctcagatgatgttctctgatgcgcacaggacgtgtccgacacagaggaaatgttccccaaaggacatcaccaagtgagctccaatgacctatggacaagatcgagagccagagccggaagacacacaagatgtctgtaccgccagggtgcccctgagttcagggtggcctccagtggtggagcagctgaacatcatagatcaaaaataagatcttcacctgtgccagcctgtctgtccctgaagataaaaagacgaaaggagggaagcgacagctgtctagggcagaagtga