

FAM161A-family with sequence similarity 161, member A Gene

Reference: PTXBC107163

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	protein FAM161A; RP28; retinitis pigmentosa 28 (autosomal recessive); family with sequence similarity 161 member A		

For research use only.

GENE DESCRIPTION	family with sequence similarity 161, member A
GENE ID	84140
ORIGIN SPECIES	Human
ACCESSIONS	BC107163
VECTOR	pDONR223
NCBI SYMBOL	FAM161A
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)

atggcaaaattagagaaatgtaccagataaattacatttaagggaagtcagccagtggtgctcagagaagactctcttagtgactcttcagatctgtatcagaaaagaactctatcaccctgtctcattatgacatcatttcagagcctgatttaggccagctctctctgtatgtgtcctctgaaggaggttacccaacctagaaaaagagtgatcctagggaaaacagaatgatgacctatgtaaggagctcatcaacaatatgtggacagactttgtgtgaggattatattcgtgtgaaagatactggctccatgcagctgaaaaagaaggagaacgaaagaatgggtgccacaattacagtgaccggagccttttcaaatgatgataagagaacagaagaaaaagaagagtcctgaatctaaatcagatcgaatgggtacataaagcgtcaaaaaacaagaaggagatccagagataagaagaattccgagccaatccagttctgcatctgtcttctccccctttaccatgatttagtcaagcaaaaagaagacggagaaggtctctgaaggagaaaaagcaagaagcctttttggcctcacaaagccatttaattttagcaggaggagaacagaagcagcagcggggaagaagcagctgagagacttcttaagtataaaaaagaacaaatcgatttaaaagccagaccattctctgatctacttatgttcaactacaaatgacaagttaaaagaagaagagctctatcgaaccttaggcacacagctgagagccaggagcatttacagaactcatctctctgctttaggtcagcttgcggtgagcaggaacccagggtgctgaacaggtgtaaaagtgaagtgtaaacacaaggttaggtgcccacacctctgatttgaggacctctctgagagataccagaacacctctcagaacacaagctctccaaaactcttaacagtggtgtaaacatttgatcttcatgcatctccacatgcatctattataaagagaaaaatttggcagacatcgaagcagatgaagaaaatttaaaagaacacgttggccttattgtctccaagcgtaagtcaccagtaagatgfcagggtgtaaacctgtgcttctgtaactgcaaccctcccgtgccacgggtatcttccagaggagcagagaacagccgttaagaaagagcgaaggaaggaaggaatgagagaataccaacgagaactagaagaagagaagaaatataaaagagggccactgctatttgaagagttgctcagaaaaatgcaagaatgagcagcagaaaagcattattctaatccctaaaagcactggaatatctgatgagttgtttcaagaaaggccaaagtggaaagtacttgagtactcaacaatcaagagacgaaaagtgctcagtgagacaagaagccttaataagaagaaaaatagaagaagagagaatggggaagaaaattatttattgataccaacagccaggattctacaaggaaaagatgaagccaatgaggaagtgaagaagagaatctgttgaagaatcaactga