

PTK2-PTK2 protein tyrosine kinase 2 Gene

Reference: PTXBC028733

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PTK2 protein tyrosine kinase 2; FADK; FAK1; FRNK; PPP1R71; p125FAK; pp125FAK; focal adhesion kinase 1; FADK 1; FAK-related non-kinase polypeptide; focal adhesion kinase isoform FAK-Del33; focal adhesion kinase-related nonkinase; protein phosphatase 1 regu		

For research use only.

GENE DESCRIPTION	PTK2 protein tyrosine kinase 2
GENE ID	5747
ORIGIN SPECIES	Human
ACCESSIONS	BC028733
VECTOR	pDONR223
NCBI SYMBOL	PTK2
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)

atgaaataccaggaggtcagatgtttaaactcttcaacatatctgttcttctcgcagaacagatgattatctgagattatagatgaagaagatactaccatgccctcaaccaggattatgagattcaagagaagaagaatagaacttgacgatgtattggagaaggccaattggagatgtacatcaaggcatttatatgagtcagagaaatccagctttggcggttgcaataaaacatgtaaaactgtactcggacagcgtgagagagaatftctcaagaagccttaacaatgcctcagtttgaccatctcatattgtgaaactgattggagtcacacagagaatcctgtctggataatcatggagctgtgcacactggagagctgaggtcattttgcaagtaaggaatacagttggatctagcalcttggatcctgtatgacctcagcttagtacagctctgcatatctagagagcaaaagattgtacacagggacattgtctcggaaatgtctgttcccaaatgattgtgtaa aattaggagactttgattatccgatataatggaagatagctactactacaagctccaagaagaaattgccttataatggatggctcagatcaatcaatttcgacgttttacctcagctagctatggatgtttgtgtgtgtgtgtggagatactgatcatggtgtgaagcctttcaaggagtgaagaacaatgatgtaactggtgaaatgaaatgggaaagattaccaatgctcctcaaatgtcctcctaccctctacagccttatgacgaaatgctggcctatgacccagcagggcggccaggtttactgaaactaaagctcagctcagcacaatcctggaggagaagaag gctcagcaagaagagcgcgatgaggatggagtcagaagacagggccacagtgctctggactccggaggctctgatgaagcaccgccaagccagcagaccgggttatccagctccaggtccagcgaagattttaccagccacagcacaatggtacaacaaatcattaccaggtttctggctaccctggttcaatggaatcacagccatgctgagcagctatccaggtcaggtccttttggaccaacagattcatggaatcatagacctaggagatagcaatgtggcagcccaatgtggaggactctacagattggactcgcagggattggcgaagtggca acccatctgatggagagcgttaactccagacacaagaaatggaagaagatcagcgtcgtcgtgaaaaagaggaaatgtaaaactgatgtgagactctcagggcagattgacagggaggatggaagtctcaggtccgattggaaccaacatataatcagcctgtg gftaaaccagatcctgcagctccaccaaaagaaccgctcgcctggagctccggctccttggaaagccttccagcctcagcagcctcctgacagctacaacaggggtgtcaagcttaagccccaggaatcagccccctcctactgccaacctggaccgtcgaatgataaggtgtacgagaatgtgacggcctgtgaaagctgtcatcgagatgtccagtaaaatccagccagccccaccagagagatgtccclatggtgaaagagctggcttggccctgaggacattatggccactgtggatgagaccattccctctaccagccagcaccaccgagagattg gatggcacagaagctattgaactctgacctgggtgagctcatcaacaagatgaaactggccagcagatgtatgaccagcctcagcaagagtagcaaaaacaaatgctgactcgtctcagccctggctgtggatgccaaaacttactgatgtcattgaccaagcaagactgaaa atgcttggcagagagacacactga