

PEF1-penta-EF-hand domain containing 1 Gene

Reference: PTXBC012561

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ABP32; PEF1A; peflin; PEF protein with a long N-terminal hydrophobic domain; penta-EF-hand domain containing 1		

For research use only.

GENE DESCRIPTION	penta-EF-hand domain containing 1
GENE ID	553115
ORIGIN SPECIES	Human
ACCESSIONS	BC012561
VECTOR	pDONR223
NCBI SYMBOL	PEF1
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)

atggccagctatcctaccggcagggtgccaggagctgcaggacaagcaccaggagccctccggtagctactaccctggaccccccaatagtgaggggcagtagtgtagtgggctacccctgggtgtgtatgggggtcctgccctggaggccttatggaccaccagctg
gtggaggccctatggacaccccaatcctgggatgttccctctgggaactccaggaggaccatagtcgggtgcagctcccggggccctatggtagccacctccaaagttcctacgggtgccagcagcctgggtcttatggacagggtggcggccctcccaatgtggatcctgaggcc
tactcctggttccagtcggtggactcagatcacagtggctatatctccatgaaggagctaaagcaggccctgggtcaactgcaatgggtcttcaatgatgagacctgcctcatgatgataaacaatgtttgacaagaccaagtcaggccgcacgatgtctacgggtctcagccctgtggaa
attcatccagcagtggaagaacctctccagcagatgaccgggaccgctcgggtccattagctacacagagctgcagcaagctctgtcccaaatgggtacaacctgagccccagttcacccagcttctgtctcccgtactgccacgctctccaatcctgcatgagcttgacc
gcttcatccaggtgtgacccagctgcaggtgctgacagaggccttccgggagaaggacacagctgtacaaggcaacatccggctcagcttcgaggacttcgaccatgacggtctctcgatgctatga