

TFAP4-transcription factor AP-4 (activating enhancer binding protein 4) Gene

Reference: PTXBC010576

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AP-4; bHLHc41; transcription factor AP-4; activating enhancer-binding protein 4; class C basic helix-loop-helix protein 41; transcription factor AP-4 (activating enhancer binding protein 4)		

For research use only.

GENE DESCRIPTION	transcription factor AP-4 (activating enhancer binding protein 4)
GENE ID	7023
ORIGIN SPECIES	Human
ACCESSIONS	BC010576
VECTOR	pDONR223
NCBI SYMBOL	TFAP4
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)

atggagtatttcattggtgcccactcagaaggtgccctctttgcaacatttcaggaaaacagagaagaagtgataggaggctctgtagccttgccaacattccactaacccccgagactcagcgggaccagagcggcggttcggcgaggatcgccaacagcaacgagcgggagacgcagtcagagcatcaacgcggatccctcagacctcatccccacagacgggagagaagctcagcaaggcagccattctccagcagacagccgagtagatcttctcctggagcaggagaagaccaggtcttgcagcagaacacagctcaagcgttcacccaggagctgagcggctcgtccccaaagcgacggcgaggcagaggaagacagggcataggtcctcccgacatctggaggagcagagaaggcggaggacctgcggcgaggatgattgagctgcggcagcagctggacaaggagcgtcgggtgcgcatgatgctggaggagcaggtgcgctcgtggaggccacatgtaccggaaagctcaaggtgattgcgcagcaggtgcagctgcagcagcagcaggaacaggtgaggctgctgcaccaggagaagctggagcgggaacagcagcagctgcggaccagcttctgccccctcggccccaccaccaccaccacacgggtgatcgtgcccagcaccgctcctcctcccccacacatcaatgtcgcacatgggccccctcctcgtcatcaactctgttccacatcccggcaaatctggacaccatcgtgcaggcaatccagcacatcaggggcaccaggaaaagcagagctggaggaggagcagcggcgagctgtcatcgtgaagcctgtccgagctgcccgaggccccacactctgacacgcctccgactccgagggcctcagacagtgacgcatgaccagagccgggaggagccgtcggggacgggagcttcctga