

NCF2-neutrophil cytosolic factor 2 Gene

Reference: PTXBC001606

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	NCF-2; NOXA2; P67-PHOX; neutrophil cytosol factor 2; 67 kDa neutrophil oxidase factor; NADPH oxidase activator 2; chronic granulomatous disease, autosomal 2; neutrophil NADPH oxidase factor 2; neutrophil cytosolic factor 2 (65kD, chronic granulomatous dis		

For research use only.

GENE DESCRIPTION	neutrophil cytosolic factor 2
GENE ID	4688
ORIGIN SPECIES	Human
ACCESSIONS	BC001606
VECTOR	pDONR223
NCBI SYMBOL	NCF2
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)

atgtccctggtggagccatcagcctctggaatgaaggggtctggcagcggacaagaaggactggaagggagccctggatgcttcagtcggtccaggacccccactccggattgctcaacattggctgcatgtacactatcctgaagaacatgactgaagcagagaagggccttt
accagaagcattaaccgagacaagcacttggcagtggttacttccaacgaggggatgctctactaccagacagagaaatatgatttggctatcaaaagacctaaagaagccttgattcagcttcgaggggaaccagctgatagactataagatcctgggctccagttcaagctgtttgctgtg
aggtgttataaacttcttcatgtatgccaagaagggaatggaaaaagctgaagaacagttagcattggccacgagcatgaagctctgagccagacattccaaatcgacaagcgcgatggagtggtctggaagcagaagctatatgagccagtggtgatccctgtggcaggct
gtttcgaccaaatgagagacaagtggtcctcagctggccaagaaggattacctaggcaaggcaacggctgtggcatctgtgttgatcaagacagtttctctgggttggccctctgcaaccacagcagctgagcctccaccagaccgaaaaccagagatcttcagggtcttggaaagg
ggaggtcacctgtgtctatttgggttggcttgagacaaaagaagagctccaggtcatgcccagggaacattgtcttcttgaagaagggaatgataactggccacggctcatgttcaacgggcagaaagggtgttccctgcaactacctgaaccagttgagctgcggatccacc
tcagcagcagcccgagggaagctctccgagctccgacatccagctcctcttgaagccctctggaagaccccgagctgtcaccaggccagaaacaaaagaagagcctaagggaagtgaaagctcagtttccatgccctacacactcaaggtgcaactacaagtacacggtg
gtcatgaagactcagccgggtctccctacagccaggtccggacatggtgtctaaagaactggagctccggctggaacaaactaagctgagctatcggcctcgggacagcaatgagctgtgtccctttcagaagacagatgaaggatgcttggggccaggtgaaaaactactgcc
tgactctgtgttgagaacacagtggtgacaaaggttccagatgaaccaaaggaaagtgaaaaagctgagctataaccagacaacagacctcagcttaagaagaaggcagccaagtgaggcactctcagttatgaggctaccaaccagaggacctggagtttcaggaagg
gatataatcctgtgttatcaaaagtgatgaagaatggctggaaggggagtgcaaaagggaaggtggcattttcccaaaagtgttggtaagactcgcgaactacagatttggaaagcactcggagagaagtgtag