

PON3-paraoxonase 3 Gene

Reference: PTXBC070374

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	serum paraoxonase/lactonase 3; arylesterase 3; paraoxanase-3; paraoxonase 3		
For research use only.			

GENE DESCRIPTION	paraoxonase 3
GENE ID	5446
ORIGIN SPECIES	Human
ACCESSIONS	BC070374
VECTOR	pDONR223
NCBI SYMBOL	PON3
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)

atggggaagctcgtggcgtgctgctgctgggggtggcctgtccttagtgggggatgttctggcgtttagagaaagggtgaatgcctctcgagaagtggagccagtagaacctgaaactgccacattagggaactgaaaatggcctgaagatattgataacttctagtggcctgtttatcctccagtggattaaaatcaccgcatgccaaactttggccagatgaaccaggaaaaatcttcttgatggatcgaatgaacaaacccaaggcacaagcactagaaatcagtggtgattgacaaagaattattatccacatgggacagatatttcatcgacaaagacaatactgtgtatctttatgttggaatcatccccatgaagtcacactgtggagatattaaatttgaggaaacaacgttctctggatacctgaaaactataaaacatgaacttctcaaaagtgtgaatgacattgtgttcttgaccagaacagttctatgccaccagagaccactattttacaaactccctcctgtcatttttgagatgatcttggatcttgcctggactatgttcttctacagcccaaggagggttaaagtgtggcgaaggatgtttagtgccaatgggatcagctcagcagaccagaagtgtctatgtagctgatgtagcagtaagaacattcacataatggaaaaacatgataactgggatttaactcaactgaaggatgatacagttgggcaccttagtggaacactgactgtcgtatcctgccacaggagacattttggcaggatccatcctaactcctatgaagctactgaactataacccctgaggaccctccaggatcagaagtacttgcacatcagaatgtttgtctgagaagcccagggtgagcaccgtgatgccacaatggcctgtgcttcagggcacctctgtggctctgtgtaccatgggaaattctcataggcaccgtatttcacaaactctgtactgtgagctctag