

PON2-paraoxonase 2 Gene

Reference: PTXBC046160

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	serum paraoxonase/arylesterase 2; A-esterase 2; PON 2; aromatic esterase 2; arylesterase 2; paraoxonase nirs; serum arylalkylphosphatase 2; paraoxonase 2		

For research use only.

GENE DESCRIPTION	paraoxonase 2
GENE ID	5445
ORIGIN SPECIES	Human
ACCESSIONS	BC046160
VECTOR	pDONR223
NCBI SYMBOL	PON2
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)

atggggcggctgggtgctgggcttctggggatcgctggcgtcctggcgagagcttctggcactcagaaatcgacttaaaagcctccagagaagtagaatctgtagacctccacactgccacctgattaaaggaattgaagctggctctgaagatattgacatactccaatgg
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