

FMO2-flavin containing monooxygenase 2 (non-functional) Gene

Reference: PTXBC005894

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	FMO1B1; dimethylaniline monooxygenase [N-oxide-forming] 2; FMO, pulmonary; dimethylaniline oxidase 2; flavin containing monooxygenase 2 (non-functional); pulmonary flavin-containing monooxygenase 2; flavin containing monooxygenase 2		

For research use only.

GENE DESCRIPTION	flavin containing monooxygenase 2 (non-functional)
GENE ID	2327
ORIGIN SPECIES	Human
ACCESSIONS	BC005894
VECTOR	pDONR223
NCBI SYMBOL	FMO2
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)

atggcaagaaggtgctgctgattggagctggggtcagtgccctaatctctgaagtgcgtgtgagtgaggagcttgagccactgcttgagagaactgaagatattggaggagtgagggttcaagagaatgtggaagatggccgagcaagtagtatcaatctgtcttaccac
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