

FMO5-flavin containing monooxygenase 5 Gene

Reference: PTXBC035687

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	dimethylaniline monooxygenase [N-oxide-forming] 5; FMO 5; dimethylaniline oxidase 5; hepatic flavin-containing monooxygenase 5; flavin containing monooxygenase 5		

For research use only.

GENE DESCRIPTION	flavin containing monooxygenase 5
GENE ID	2330
ORIGIN SPECIES	Human
ACCESSIONS	BC035687
VECTOR	pDONR223
NCBI SYMBOL	FMO5
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)

atgactaagaaaagaattgctgtattggggaggagtgagcgggctcttccatcaagtgcgtagaagaaggcttggaaactgtctgtcttgaaggactgatgacatcggagggtctggaggtccaggaaaatcctgaagaagggaaggccagattttacaatcagtgatcat
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