

GOT2-glutamic-oxaloacetic transaminase 2, mitochondrial (aspartate aminotransferase 2) Gene

Reference: PTXBC000525

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	KAT4; KATIV; KYAT4; mitAAT; aspartate aminotransferase, mitochondrial; FABP-1; FABPpm; aspartate aminotransferase 2; aspartate transaminase 2; fatty acid-binding protein; glutamate oxaloacetate transaminase 2; glutamic-oxaloacetic transaminase 2, mitochondrion		

For research use only.

GENE DESCRIPTION	glutamic-oxaloacetic transaminase 2, mitochondrial (aspartate aminotransferase 2)
GENE ID	2806
ORIGIN SPECIES	Human
ACCESSIONS	BC000525
VECTOR	pDONR223
NCBI SYMBOL	GOT2
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)

atggccctgctgcactccggccgctctccccgggatcgccgcgctccacccgggctcgcgcgcccgcctctgccagagccagctcctgtggaccatgtggaaatgggacccatccagatccattctgggagtcactgaagcctttaagaggacaccaatagcaaaaaga
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