

GOT1-glutamic-oxaloacetic transaminase 1, soluble (aspartate aminotransferase 1) Gene

Reference: PTXBC000498

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AST1; ASTQTL1; GIG18; cAspAT; cCAT; aspartate aminotransferase, cytoplasmic; aspartate aminotransferase 1; aspartate transaminase 1; cysteine aminotransferase, cytoplasmic; cysteine transaminase, cytoplasmic; glutamate oxaloacetate transaminase 1; glutami		

For research use only.

GENE DESCRIPTION	glutamic-oxaloacetic transaminase 1, soluble (aspartate aminotransferase 1)
GENE ID	2805
ORIGIN SPECIES	Human
ACCESSIONS	BC000498
VECTOR	pDONR223
NCBI SYMBOL	GOT1
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)

atggcaccctcgtcagctcttgcgaggttcgagccagccagcctgtcctgtcttcaagctcactgccgactcaggaggagatccgaccccgcaaggctcaacctgggagtgaggagcatatgcacggatgactgccatccctgggtttgcccagtagtgaagaaagtggagcagaag
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