

CYP51A1-cytochrome P450, family 51, subfamily A, polypeptide 1 Gene

Reference: PTXBC032322

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CP51; CYP51; CYPL1; LDM; P450-14DM; P450L1; lanosterol 14-alpha demethylase; CYPLI; cytochrome P450 51A1; cytochrome P450, 51 (lanosterol 14-alpha-demethylase); cytochrome P450, family 51, subfamily A, polypeptide 1; cytochrome P450-14DM; cytochrome P4501		

For research use only.

GENE DESCRIPTION	cytochrome P450, family 51, subfamily A, polypeptide 1
GENE ID	1595
ORIGIN SPECIES	Human
ACCESSIONS	BC032322
VECTOR	pDONR223
NCBI SYMBOL	CYP51A1
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)

atggcggcgccggcggtggatgctgctgctggccttgctgacggcggtgggtggtgctggcgccaggcgatggagaaggtgacaggcgccgaacctctgtccatgctgctgacgctgcgcttaccctcagcctgggtctacctgacccgtctggcgccggccacctgtccagct
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