

TPMT-thiopurine S-methyltransferase Gene

Reference: PTXBC009596

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	TPMTD; thiopurine S-methyltransferase; S-adenosyl-L-methionine:thiopurine S-methyltransferase		

For research use only.

GENE DESCRIPTION	thiopurine S-methyltransferase
GENE ID	7172
ORIGIN SPECIES	Human
ACCESSIONS	BC009596
VECTOR	pDONR223
NCBI SYMBOL	TPMT
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)

atggatgtacaagaactcacttgacattgaagtagtactcgatactgaggtacagaaaaaccaagtactactctggaagaatggcaagacaagtggtgaacggcgaagactgctttcatcaggaacaaggacatcagctattaaagaagcatttagatacttcttaaaggcaagagt
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