

MSH2-mutS homolog 2, colon cancer, nonpolyposis type 1 (E. coli) Gene

Reference: PTXBC021566

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DNA mismatch repair protein Msh2; COCA1; FCC1; HNPCC; HNPCC1; LCFS2; hMSH2; mutS homolog 2, colon cancer, nonpolyposis type 1; mutS homolog 2		

For research use only.

GENE DESCRIPTION	mutS homolog 2, colon cancer, nonpolyposis type 1 (E. coli)
GENE ID	4436
ORIGIN SPECIES	Human
ACCESSIONS	BC021566
VECTOR	pDONR223
NCBI SYMBOL	MSH2
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)

atggcgggtcagccgaaggagacgtgcagttggagagcggcgaggtcggcttgcgtctcttcaggccatgccggagacccaccacagtcgccttttcgacggggcgcgacttctatcggcgacggcgaggagcgcgtgctgcccggggagggtgttcaa
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gtga

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