

PMS1-PMS1 postmeiotic segregation increased 1 (*S. cerevisiae*) Gene

Reference: PTXBC008410

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PMS1 homolog 1, mismatch repair system component; PMS1 postmeiotic segregation increased 1; DNA mismatch repair protein PMS1; PMS1 protein homolog 1; HNPCC3; MLH2; PMSL1; hPMS1; human homolog of yeast mutL; mismatch repair gene PMSL1; rhabdomyosarcoma ant		

For research use only.

GENE DESCRIPTION	PMS1 postmeiotic segregation increased 1 (<i>S. cerevisiae</i>)
GENE ID	5378
ORIGIN SPECIES	Human
ACCESSIONS	BC008410
VECTOR	pDONR223
NCBI SYMBOL	PMS1
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)

atgaaacaattgcctcggcgaacagttcgactccttcaagttctcagatcatcactcgggtgctcagttgttaaaagagcttatgaaactccttgatgctggtgccacaagcgtagatgttaactggagaactatggattgataaaattgaggtgcgagataacggggagggtatcaag
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