

MND1-meiotic nuclear divisions 1 homolog (S. cerevisiae) Gene

Reference: PTXBC032142

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	homolog of yeast MND1; GAJ; meiotic nuclear division protein 1 homolog; meiotic nuclear divisions 1 homolog; meiotic nuclear divisions 1		

For research use only.

GENE DESCRIPTION	meiotic nuclear divisions 1 homolog (S. cerevisiae)
GENE ID	84057
ORIGIN SPECIES	Human
ACCESSIONS	BC032142
VECTOR	pDONR223
NCBI SYMBOL	MND1
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)

atgtcaagaaaaaggactgagtcagaagaaaaagaaactcgcacatggaataatttctgaacaaaaagatgtattcaataaaagacttggagaagatgtcccaagagaaaggcattactgctatgctagtaaaagaagtcctcaagcttagtgatgatggttgactg
tgagaggatcggaacttcaattatttgggtttccaagtaaaagctctcatgcaaggaaacataagttggaggttctggaatcagttgtctgagggaagtaaaagcatgcaagcctacagaaaagcattgagaaagctaaattggcgtgtgaaacggaagagcgaaccaggct
agcaaaagagctttctcactcagaccaaagggaacagctaaaggcagaagtagaaaaatacaaaagactgtgatccgcaagttgtggaagaataacgccaagcaataaagtagccaagaagctgctaacagatggactgataacatattcgcaataaaatctgggcaaaagaaa
atttgggttgagaaaaataaattgatagaacttttgaattccagaagactttgactacatagactaa