RMND5B cDNA Clone – Required for Meiotic Nuclear Division 5 Homolog B (S. Cerevisiae) (Human)

PRODUCT OVERVIEW

Product Name	RMND5B, cDNA Clone
Full Product Name	RMND5B cDNA Clone
Product Gene Name	RMND5B cdna clone
Sequence	atggagcagt gtgcgtgcgt ggagagagag ctggacaagg tcctgcagaa gttcctgacc tacgggcagc actgtgagcg gagcctggag gagctgctgc actacgtggg ccagctgcgg gctgagctgg ccagcgcagc cctccagggg acccctctct cagccaccct ctctctggtg atgtcacagt gctgccggaa gatcaaagat acggtgcaga aactggcttc ggaccataag gacattcaca gcagtgtatc ccgagtgggc aaagccattg acaggaactt cgactctgag atctgtggtg ttgtgtcaga tgcggtgtgg gacgcgcggg aacagcagca gcagatcctg cagatggcca tcgtggaaca cctgtatcag cagggcatgc tcagcgtggc cgaggagctg tgccaggaat caacgctgaa tgtggacttg gatttcaagc agcctttcct agagttgaat cgaatcctgg aagccctgca cgaacaagac ctgggtcctg cgttggaatg ggccgtctcc cacaggcagc gcctgctgga actcaacagc tccctggagt tcaagctgca ccgactgcac ttcatccgcc tcttggcagg aggccccgcg aagcagctgg aggccctcag ctatgctcgg cacttccagc cctttgctcg gctgcaccag cgggagatcc aggtgatgat gggcagcctg gtgtacctgc ggctgggctt ggagaagtca ccctactgcc acctgctgga cagcagccac tgggcagaga tctgtgagac ctttacccgg gacgcctgtt ccctgctggg gctttctgtg gagtcccccc ttagcgtcag ctttgcctct ggctgtgtgg cgctgcctgt gttgatgaac atcaaggctg tgattgagca gcggcagtgc actggggtct ggaatcacaa ggacgagtta ccgattgaga ttgaactagg catgaagtgc tggtaccact ccgtgttcgc ttgccccatc ctccgccagc agacgtcaga ttccaaccct cccatcaagc tcatctgtgg ccatgttatc tcccgagatg cactcaataa gctcattaat ggaggaaagc tgaagtgtcc ctactgtccc atggagcaga acccggcaga tgggaaacgc atcatattct ga
Molecular Weight	37,741 Da
Vector	pENTR223.1 or pUC
Clone Sequence Report	Provided with product shipment
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for RMND5B cdna clone	MBS1271178 is a cDNA clone targeting RMND5B.
Other Notes	Small volumes of RMND5B cdna clone vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RMND5B. It may not necessarily be applicable to this product.

NCBI GI #	33869728
NCBI GeneID	64777
NCBI Accession #	BC009911
UniProt Secondary Accession #	Q1HE27; Q6UVY7; Q9H6F6
UniProt Related Accession #	Q96G75
NCBI Official Full Name	Homo sapiens required for meiotic nuclear division 5 homolog B (S. cerevisiae), mRNA
NCBI Official Synonym Full Names	required for meiotic nuclear division 5 homolog B
NCBI Official Symbol	RMND5B
NCBI Official Synonym Symbols	GID2; GID2B

UniProt Protein Name	Protein RMD5 homolog B
Protein Family	Protein
UniProt Gene Name	RMND5B
UniProt Entry Name	RMD5B_HUMAN
NCBI Protein Information	protein RMD5 homolog B
UniProt Comments for RMND5B	RMND5B: 2 isoforms of the human protein are produced by alternative splicing. Protein type: Unknown function Chromosomal Location of Human Ortholog: 5q35.3
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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