RRP12 cDNA Clone – Ribosomal RNA Processing 12 Homolog (S. Cerevisiae) (Human)

PRODUCT OVERVIEW

Product Name	RRP12, cDNA Clone
Full Product Name	RRP12 cDNA Clone
Product Gene Name	RRP12 cdna clone
Sequence	atgggtcgct cgggaaagtt gccctctggt gtctcagcta agttgaagcg ctggaagaaa ggccacagca gcgacagcaa ccccgccatc tgccgccacc gtcaggccgc ccgcagccgc ttcttcagcc ggccgtcagg aaggagtgac ctgacagtcg atgctgtgaa gttacataat gagctgcagt cagggtcctt gcgcttgggc aaaagcgaag ccccggagac gcccatggaa gaagaggcgg agctggttct caccgagaag tcctcgggta ccttcctgag tggcctttcc gactgcacaa acgtcacctt cagcaaagta cagcgcttct gggagtccaa ctcggctgcc cacaaggaga tctgtgctgt tctggctgct gtcactgagg tgattcgctc ccagggaggg aaggagacgg agactgagta cttcgctgct ctgatgacaa caatggaagc agtggagtcc ccggagtccc tggccgccgt tgcttacctg ctgaaccttg tcctgaagcg tgttcccagc cctgtgctta ttaagaagtt ctctgatacc tccaaagcct tcatggatat catgtcagct caggccagca gcggctccac ctctgtcctc cgatgggtcc tttcctgcct ggccaccctt ctgcggaagc aagacctgga ggcctggggc taccccgtga cccttcaggt gtaccatggg ctgctgagct tcacggtgca tcccaagccc aagatccgga aggctgccca gcatggagta tgctcagtcc tcaagggcag tgaattcatg tttgaaaagg cccctgccca tcatcctgct gccatttcca ctgccaagtt ctgcatccag gagattgaga agtctggagg ctccaaggag gccaccacca cgctgcacat gctgacgctg ctgaaggacc tgctgccctg cttcccggaa ggcctggtga agagctgcag tgagactctc ctcagggtca tgaccttgag ccatgtgctg gtgacagcct gtgccatgca ggcctttcac agcctcttcc acgccaggcc tggcctgagc accctgtcag cagagctcaa cgcccagatc atcacggccc tgtacgacta tgttcccagt gagaatgatt tacaacccct gctagcctgg cttaaggtca tggagaaagc ccacatcaac ctggtgaggt tgcagtggga cctggggcta ggccacctcc ctcgcttttt tggaactgcg gtgacctgcc tcctttcccc acactcgcaa gtgctgactg ctgctacgca gagcctcaag gagatcctga aggaatgcgt ggctccccac atggctgaca ttggctccgt gacctcctcg gcctcaggcc ctgcccaatc tgttgccaag atgttcaggg cagtggagga gggcctgacg tacaaattcc atgcggcctg gagctccgtg ttgcagctgc tgtgtgtctt cttcgaggcg tgtgggagac aggcccaccc tgtgatgagg aagtgcctcc agtccctgtg tgacctgcgc ctctcccctc atttccccca cacggcggct cttgaccagg cagtgggggc tgcggtgacc agtatgggac ctgaggtggt gctgcaggct gtgcctttgg aaattgatgg ctctgaggag actctggatt tcccacggag ctggctgctg cctgtcatcc gagaccatgt tcaggaaacg cgacttggtt ttttcaccac ctacttcttg cccctggcta acaccctgaa gagcaaagcc atggacctgg ctcaggcagg cagcacagtg gaatctaaga tctacgacac actccagtgg cagatgtgga cactcctgcc tgggttctgc acaaggccta cagatgtggc catctccttc aaagggctgg cacggacgct gggcatggcc atcagcgagc gtccagacct gagggtcacc gtgtgccagg ccctgcgcac cctcatcacc aagggctgcc aggcagaggc tgaccgtgct gaagtgagtc gctttgccaa gaactttctg ccgatcctct tcaacctgta tgggcagccc gtggcagccg gggacactcc agcccctcgc cgggctgtgc tggaaaccat cagaacttac ctcaccatca ctgacactca gttggtgaac agtctcctgg aaaaagccag tgagaaggtg ctcgaccctg ccagctctga ctttaccaga ttgtctgtcc tggacctggt cgtggccttg gctccgtgtg ctgacgaagc tgccatcagt aagctatact ccaccatccg gccctaccta gagagcaagg cccacggggt gcagaagaag gcctaccgag tgctggagga ggtgtgtgcc agtcctcagg gccccggggc cctcttcgtg cagagccacc tggaggacct gaagaagaca ctgctggact cgctgcggag cacctcctca cccgccaaga ggccccgttt gaagtgcctc ctacacatcg tgaggaagct ctcagctgaa cacaaggagt tcatcactgc cctcatccca gaggtgatcc tgtgcaccaa ggaggtgtcg gtgggcgcac ggaagaacgc ttttgcactg ctcgtggaga tgggccatgc tttcctaagg tttggctcga accaggaaga ggccctgcag tgctacctcg tcctgatcta ccctggcctg gtgggcgcgg tgaccatggt cagctgcagc atcctggccc tgacccacct ccttttcgag tttaaaggtc tgatggggac cagtacagtg gagcagctgc tggagaatgt gtgcctgctt ctggcctccc gcacccgtga cgtggtcaag tctgcactgg gcttcatcaa ggtggcagtg actgtcatgg acgtggcgca cctggccaaa catgtgcagc tggtgatgga agccattggg aagctttcag atgacatgcg gcggcacttc cgcatgaagc ttcggaacct gttcaccaag ttcatccgca agtttggatt tgagctggtg aaaaggctgt tgcccgagga gtaccacaga gtcctggtca acatccggaa agctgaggcc cgggccaaga ggcaccgagc cctgagccag gctgccgtgg aggaggaaga agaggaggag gaggaggagg agcccgccca gggcaaaggt gacagcattg aggagatttt agctgactca gaggacgagg aggacaatga ggaggaggaa agaagccgag gcaaggagca gcggaagctg gcacgacaga ggagccgggc atggctgaaa gagggcggtg gggacgagcc cctcaacttc ctggatccca aggtggccca acgagtcctg gccacgcagc cagggccagg ccggggcagg aagaaggacc acagcttcaa ggtgagcgcc gatggccggc tgatcataag ggaggaggca gacggcaaca agatggagga agaggaaggt gccaaaggcg aagatgaaga gatggctgac ccaatggaag atgtgatcat caggaataaa aagcaccaga agctcaagca ccagaaagag gctgaggagg aggagctgga gataccccct cagtaccaag ctggaggctc tggcattcat cgccctgtgg ccaagaaggc tatgcctggg gctgaataca aggccaagaa agcaaaaggt gatgtgaaga agaaaggccg gccggatccc tatgcctaca tccccctcaa cagaagcaag ctcaaccgca ggaagaagat gaagctgcag ggacagttca aaggcctggt gaaggctgcc cggcgaggtt cccaggtggg acacaaaaac cgcagaaagg atcgtcgacc ctga
Molecular Weight	137,114 Da
Vector	Please Inquire
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for RRP12 cdna clone	MBS1277223 is a cDNA clone targeting RRP12.

Other Notes	Small volumes of RRP12 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 RRP12. It may not necessarily be applicable to this product.

NCBI GI #	33991323
NCBI GeneID	23223
NCBI Accession #	BC012745
UniProt Secondary Accession #	Q5JTH8; Q69YK4; Q96E87; Q9BUH3; Q9Y4C7; B4DK00; E9PCK7
UniProt Related Accession #	Q5JTH9
NCBI Official Full Name	Homo sapiens ribosomal RNA processing 12 homolog (S. cerevisiae), mRNA
NCBI Official Synonym Full Names	ribosomal RNA processing 12 homolog
NCBI Official Symbol	RRP12
NCBI Official Synonym Symbols	KIAA0690
UniProt Protein Name	RRP12-like protein
Protein Family	Putative ribosomal RNA-processing protein
UniProt Gene Name	RRP12
UniProt Synonym Gene Names	KIAA0690
UniProt Entry Name	RRP12_HUMAN
NCBI Protein Information	RRP12-like protein
UniProt Comments for RRP12	RRP12: Belongs to the RRP12 family. 2 isoforms of the human protein are produced by alternative splicing. Protein type: Nucleolus; RNA-binding; Membrane protein, integral Chromosomal Location of Human Ortholog: 10q24.1 Cellular Component: nucleolus
Research Articles on RRP12	**1.** Clinical trial of gene-disease association and gene-environment interaction. (HuGE Navigator)
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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