

Product datasheet for **SC114519**

RRP15 (NM_016052) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	RRP15 (NM_016052) Human Untagged Clone
Tag:	Tag Free
Symbol:	RRP15
Synonyms:	CGI-115; KIAA0507
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for NM_016052, the custom clone sequence may differ by one or more nucleotides

ATGGCAGCCGCCGCTCCGACTCACGTGTGAGTGAGGAAGAAACCTGAAAAAGACCCCAAGAAGAAGA
 TGAAAAATGGTAACTGGAGCCGTAGCGTCGGTGCTGGAAGACGAGGCCACAGACACTTCTGATAGTGAAGG
 AAGCTGTGGATCGGAAAAGGACCACTTTTATTCTGATGATGACGCAATAGAAGCTGACAGTGAGGGTGAT
 GCTGAGCCCTGTGACAAAGAAAATGAAAATGATGGAGAATCAAGTGTGGGACTAATATGGGCTGGGCAG
 ATGCTATGGCTAAAGTCTCAACAAGAAAACCTCTGAAAGTAAACCTACTATTCTGGTCAAAAATAAGAA
 GCTGGAAGGAAAAAGAAAAGTTAAAGCAAGAAAGACTAGAGAAAATAAACAGCGTGATAAGAGGCTG
 GAGTGGGAAATGATGTGCAGAGTAAAGCCAGATGTTGTCCAAGACAAAGACAGAGAGAAATCTTCAGA
 GAATTGCAACAAGGGGTGTGGTGCAATTATTTAATGCTGTTTCAAGAACATCAAAAGAATGTTGATGAAAA
 GGTTAAGGAAGCTGGAAGTTCTATGAGAAAGCGTGCTAAGTTGATATCAACTGTTTCCAAGAAAGATTTC
 ATCAGTGTGTTGAGAGGGATGGATGGAAGTACAAATGAGACTGCTTCAAGCAGGAAGAAACCAAAAGCCA
 AACAGACTGAAGTGAAATCAGAAGAAGGCCAGGTTGGACGATCCTACGTGATGATTTTCATGATGGGAGC
 ATCTATGAAAGACTGGGACAAGGAAAGTGATGGCCAGATGACAGCAGACCAGAATCTGCAAGTGACTCT
 GATACATAA


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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_016052 unedited <pre> TTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGGCACGAGCGGAAAAGACCACTT TTATTCTGATGATGACGCAATAGAAGCTGACAGTGAGGGTGATGCTGAGCCCTGTGACAA AGAAAAAGAAATGATGGAGAATCAAGTGTGGGACTAATATGGGCTGGGCAGATGCTAT GGCTAAAGTCCTCAACAAGAAAACCTCTGAAAGTAAACCTACTATTCTGGTCAAAAATAA GAAGCTGGAAAAGGAAAAAGAAAAGTTAAAGCAAGAAAGACTAGAGAAAAATAAACAGGT ATGTTCCACCAAGTTCTCTTGTAGATTAGATTGTTGTCTAGGCTAGCTCTTATCTTGACC GAACTGTTTCTTGCAAGTGTGGACCAATTAACGTTCCAGTTTTTAACCTGTTTTTTATGT GAAGGTGGATAACTAAGGTTATGTTTAGGAATTTAGTCTAAATTATCCATTGAGCATGT TCACTTTTTAATCATCTATGCAAAGGCAAAGTAATAGAAATGTAAACGCTGAGGAAACAT CTTTTTAAATCAAGTAATTATACACATGGTAGTGATTCTGAGCCTATTTATTTGTTT TAGCTGTCTGTTTGCTGACTTTATTAGGTTGTGAAGTAAAGCATGTTAGTTACTTTTT TTTTTGCCTAACTTATTTTACAATAGGAATCTGTGACAATGTCGTAACCAAGGATTG GTTGTAGTTCTGAAAACGATTATTTTCAAGTGGTAGATACCAATCAGTGTGGATAAATTT GAATTCATTATGCTTTTGGTTGACTACTGATGATAGTTGTTAGACTAGGTATAATCTATT ATTAAAGGCCAAAGTTGTACATAATTTGTGGTTTATTATAAAGCTAAATCCTGATC </pre>
Restriction Sites:	NotI-NotI
ACCN:	NM_016052
Insert Size:	2680 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	NM_016052.2 , NP_057136.1
RefSeq Size:	7782 bp
RefSeq ORF:	7782 bp
Locus ID:	51018
UniProt ID:	Q9Y3B9
Cytogenetics:	1q41
Gene Summary:	This gene encodes a protein that co-purifies with human nucleoli. A similar protein in budding yeast is a component of pre-60S ribosomal particles, and is required for the early maturation steps of the 60S subunit. [provided by RefSeq, Jul 2008]