

## Product datasheet for **SC122531**

### RPLP0P2 (BC010523) Human Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** RPLP0P2 (BC010523) Human Untagged Clone  
**Tag:** Tag Free  
**Symbol:** RPLP0P2  
**Synonyms:** RPLP0L2; RPLP0\_3\_1146  
**Vector:** pCMV6-XL5  
**E. coli Selection:** Ampicillin (100 ug/mL)  
**Cell Selection:** None  
**Fully Sequenced ORF:** >OriGene sequence for BC010523 edited

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AAGAAAAGCAGAGACGATTGGATTACAGCAATTGCTCTTATAACTCCTCTCCGCCACCC
CCTCGATGAGAAGCTGGTTTGAAGGACTGAGTATCAAATCCCTACTGAGCTCTGAGGTTCT
CAGGTGTGGATGGAGTGTGGGGCCATGTGTGTGTGAGTGTGTGGGTGTGATTGTGTG
AGCAACTGGGTGTGTGAGGTTTCAGGCCAGTCGGCTTGTCCAGACGCCAGGCCTGAGATG
CCCTGGGGGTGCTAAGAGGGGTAGAGAGAAGCCAAAGGAACACAGGCTTTGAAACGAGGC
AGAATTGAGTTGGAGTCCCAACCCACCAACCTCACCTCTCTTCACTCTTCAGGCAGCGT
AGAAAACAATGCCTGCCTTTTGGCAGGCATCCTCATGGAAGTGACATCGTCTTTAAACCT
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CAACTACTTCCTTAAGATCATCCAGCTATTGGATGATTATCTGAAATGTTTCATCGTGGG
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CGTGGTGTGTATGGGCAAGAACGCCATGACGCGCAAGGCCATCCGAGGGCACCTGGAAAA
CAGCCCAGCTCTGGAGAACTGCTGCCTCGCATCTGGGAGAAATGTGGGCTTTGTGTTTAC
CAAGGAGGACCTCACTGAGATCAGGGACCTGCTGCTGGCCAATAAGGTGCCAGCTGCCAC
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CCCCGAGAAGACCTCCTTTTTCCAGGCTTTAGGTATCATCACTAAAATCTCCAGGGGCGC
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AGCCACGCTGCTGACCATGCTCAACATCTCCCCCTTCTCCTCTGGGCTGGTCATCCAGCA
GGTGTTCGACAACGGCAGCATCTACAACCCTGAAGTGCTTGACATCACAGAGGAACTCT
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CCCAACTGTTGCATCAGTGCCCCATTCTATCATCGACGGGTACAAACGAGTCTGGCCTT
GTCTGTGGAGACTGATGACAACCTCCTGCTTGCTGAAAAGGTCAAGGCCTTCTTGCTGA
TCCATCTGCCTTTGTGGCTGCAGCCCTGTGGCTGCTGCCACCACAGCTGCTCCTGCTGC
TGCTGCTGCAGCCCCAGTAAGGATGAAGCCAAGGAAGAGTCGGAGGGAGGAGTCAGACG
AGGATATGGGATTGGGTCTCTTTGACTAATCACCAAAAAGCAACCAACTTAGCCAGCTTT
ATTTGCAAAAACAAGGAAATAAAGGCTTACTTCTTTAAAAAAAAAAAAAAAAAGAAAAGAAAA
AGAAGAAAGAAAGAAACAAAGAAAGAAAGAAAGAAAAAAAAAAAAAAAAAAAAA
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<b>5' Read Nucleotide Sequence:</b>	>OriGene 5' read for BC010523 unedited GGGTTCTAATTTGTATACGACTCATATAGGGCGGCCGCGATTCCCGGNAATCGTCGACC CACGCGTCCGAAGAAAAGCAAAGACGATTGGATTACAGCAATTGCTCTTATAACTCCTCT CCGCCCACCCCTCGATGAGAAGCTGGTTTGAAGGACTGAGTATCAAATCCCTACTGAGC TCTGAGTTCCAGGTGTGGATGGAGTGTGGGCCCATGTGTGTGTCAGTGTGTGGGTG TGATTGTGTGAGCAACTGGGTGTGTGAGTTTCAGGCCAGTCGGCTTGTCCAGACGCCAG GCCTGAGATGCCCTGGGGGTGCTAAGAGGGGTAGAGAGAAGCCAAGGAACACAGGCTTT GAAACGAGGCAGAAATTGAGTTGGAGTCCCAACCCACCAACCTCACCTCTCTTCACTCTT CAGGCAGCGTAGAAAACAATGCCTGCCTTTTGCCAGGCATCCTCATGGAAGTGACATCGT CTTTAAACCTGTGTGGCAATCCCTGACGCACCACCGTGATGCCAGGGAAGACAGGGTGA CCTGGAAACCAACTACTTCTTAAAGATCATCCAGCTATTGGATGATTATCTGAAATGTT TCATCGTGGGAGCAGACAATGTAACTCCAAGCAGATGCAGCAGATCCGCATGTCCTCT GCGGCAAGGCCGTGGTGTGATGGGCAAGAACGCCATGACGCGCANAGCCATCCGAGGGC ACCTGGAAAACAGCCCAGCTCTGGAGAACTGCTGCCTCGCATCTGGGAGAATGTGGGCT TTGTGTTACCAAGGGAGACCTCACTGAGATCAGGAACCTGCTGTGCCATAAGGTGCC AGCTGCCACCGTGTGGTGCCTTACCCCTGTGAAGTCCTGTGCAGCCCAGATTACTGTCT GGACCC
<b>Restriction Sites:</b>	Please inquire
<b>ACCN:</b>	BC010523
<b>Insert Size:</b>	1551 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"> <li>1. Centrifuge at 5,000xg for 5min.</li> <li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>3. Close the tube and incubate for 10 minutes at room temperature.</li> <li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>
<b>RefSeq:</b>	<a href="#">BC010523.1</a>
<b>RefSeq Size:</b>	1551 bp
<b>Locus ID:</b>	113157
<b>Cytogenetics:</b>	11q12.2