

Product datasheet for **SC107355**

RFPL3S (NR_001450) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	RFPL3S (NR_001450) Human Untagged Clone
Tag:	Tag Free
Symbol:	RFPL3S
Synonyms:	NCRNA00005; RFPL3-AS; RFPL3-AS1; RFPL3ANT; RFPL3AS
Vector:	<u>pCMV6-XL6</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None
Fully Sequenced ORF:	>NCBI ORF sequence for NR_001450, the custom clone sequence may differ by one or more nucleotides

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TGAGACGTTGATGATGCTCCTATCACCATGGTTATGTGATTGGGTATATCTTGCCCTCGGTCCTAACTGC
CACTGTCTGTGCTGAGTTTTTCAAAGTTCATAGCAGGTTGAACATGCTTGCTGTCATTTTCACAGATTCT
GGTCTTTCTTATGGGGAACCTGAGTTCCTGCATTAAGTTCCTCCAGGATCAATGGAAGTGGATTCC
AAAGAGTGGCAAGTGAAGACCCCTTCTCTGTTACCAAGGTGACCCCAAGGAACACAGTAAATGTGGCGG
CTTATTTGGCCTCCCAGGACGGACTGGAGCATCAGTAGTGCCTGAGTTCATCAAAGGACAGATGCTCAA
GACACCTTGATCACCATTAGGTGGAATTGAAGGAGCCAAAAATGGGCGCAGTGGCTCCTCAGCAGAGACG
CTCCTGAATGTATAGACATGGGAACCACTTTCAGCATCAAAAAAGGAAACGTTCTGCATGCCCATATCCA
GAAAAATCCCCACTCGCTGTAACCTTGCCTGCTACTAAGAGGAAAGTCAGCGGCACCGTGCTGGCAGAGAG
GCGGCTTCCATCCCTCAAACCTCACAGTCCAGAATCCAAGCTCTGTGGTCAGCTGGATCTTCCCTTTCGAG
TGAACAGATTCTCTGCAGACTCCCAGGTCCCATTCTGTGCTTGTTCACGTCACCTCCCAGTAGTGGC
GGCCACAGGTAAGCGAGGGGAGCCAGGATGCAAACGGACACGTCAAATCTCTCGGCAAGGTCTTGCCG
ATTCTGTGTGATGAGCCCACTTCGGACGCTCCTGAGGTCGTCAGAAATGAGGAGGAAGTTGTTGGCTGTG
TCGGCATCCAAGTTCATCCACTGTGAAAAGGAAAACAAGTTGCTCAGCAAGTGGACAGAAGCCAAACCC
CATGCCTCTTCTACTTCAAAGGCCCAAATATCTCCTGACTTTAGTTTCTTTAATTCTGTTTCTTCTCCTC
CAAAATCAAACCTTTTTCATGAGGAACTTCCCTATTTCAAATTTTCATAGGTATGCTTTGTGGCAATACG
TGACTCTTATTCACAGTAGCAATTCTTATTTTACTTTACGTCACGTGTTTGCTTCACTGAACTTTTCTTCT
ATTTAGAGTGGAGGTCTCTGAAGGCAGACACCATGCCCTTTCTACACCTTGATGTGTGAACAAAT
AAATGATAATTAAGACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
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5' Read Nucleotide Sequence:	>OriGene 5' read for NR_001450 unedited ACCCCGCCCCGTTGGCGCAATGGGCGGTAGGCGTGTACGGTGGGAGGTCTATATAAGCA GAGCTCATTTAGGTGACACTATAGAATACAAGCTACTTGTCTTTTTGCAGCGGCCGCGA ATTCGGCACGAGGAAAGAACGAGAATTTGGGGTGAACAAAACGGTTTTTTCAGGTGACA AACTCTTGTACCTATGTGCAATCCCTGGAAACAGGCATATTCACCTTAGGTGGGTGGA TTTGTGTGCACCAAGGCAGAAGGTGTCTATGTGTAGGTCTGTGTGATGTGTTTGTGAATG TGTGTCTAACACACAGGTGAGTGCAAGCTTAAGGGGTCTGCACACTCAATGAACCTACAC ACAGTATTGAAAGTAAGACTGGACTTCATTATTTATACATTTTCAATATATGGTCTCTGT AACATAAAATTAATGATGTAATACCATAGAATATTTCCCTAGTATTGAATCTTGTCTCTC AATATTGAAAGAGTTGCTTAAAAGCACATGAGAAGTGCTACTCAACACATGATATGTACT GTAGCTGCAGTTAAAGCATTCTTTGGGAAGTTATAAGACTTATGACTAACTGATGACT TATGCTCTAAACTCAGGCATGAGCTNTGTAAGACAATTGAAGGGGAGGATAAAAGACCTC ATTTGCCTCCTCTTTCAGTGGTTTTATGTGCCTTGTGGAGTGTGGNTATGTGCCTTGTG GAGTGCAGNTACACAGGAAGNTGATGGAGTAAACACAAAAAGAATTGACAGGGTAATTGA TNCATAGACCGTGTNGAGNTAGTNCATAGACGGNTCATNNATTNTAACCTTATTATT NTTATTATAATTTTTGAGACGAGCTTGCTCTGTGCCAGCTGAATGCAGGGACCGACTCGN TCATGCAGCTCGCTCCTGGGTACACATTCTTGCTCACTCCAGTACTGGACACGGCCCCCA CTGCG
Restriction Sites:	NotI-NotI
ACCN:	NR_001450
Insert Size:	4350 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:	<ol style="list-style-type: none"> 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:	NR_001450.1
RefSeq Size:	11078 bp
RefSeq ORF:	660 bp
Locus ID:	10737
Cytogenetics:	22q12.3