

Product datasheet for **SC122438**

C7orf31 (BC015397) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C7orf31 (BC015397) Human Untagged Clone
Tag:	Tag Free
Symbol:	C7orf31
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC015397 edited

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AGCAAGTATTCTACCCAAAACCTCCTAAAACCTTCGCTCCTAACACTTCTTTAAATTCAT
GGGACCCTATTTGCTCTGCCAAGAAGCCAACATACAAAGAAATCTTGAGAGGTCCCACT
GGCTCACTTCGTACACTCATGATTTTACAGGTCTGGGGCCCATGGACCCCTTGAAGTGG
ATGATTACCATGAAAAGATGGTAGCAGAGTTAACACGAAAGATAGGATTTGACCCAGAGC
CGCAAGAAAAATTCCACCCTGTCTTCAAACCTCCCAGACCGTTGGAAGGACGAATTGCC
GATTAATTCAGAACCGACGTTCTCTGGAGGCTATAGTCCAGCAAAGACCACGTTCTGTG
CAGATTGTACTCCTAGAGTTTGTGTAATTTTCATACCTTTGTACCCAGTTCTAAAGAA
TGGTGGCACTTAGTGATAACATACCAGCCGGTGTGACCCATAAAACCAGGATATTGAAG
AGAAGATCATAGAAGAACAGAGCTTGCTGTCTACCTATGAACTCCCATCTTGTTACCCAA
CAAAAGACCTAACTAGCATTTATGACATAAAGCCATTTCCAAAAATCACAGATACTAAAA
AGACAGAAGATTTATACTGGAGACAGCAGTCACTAAAAACCCAACCCACACCTTACTGTA
AACCCAGACCACTGGATTCACTATGAAAATCTTAAATCTCCCTACGTGATCAGTATAATA
TGTGTCCAGACCTGTTAGCCTTAGTAAACCTAGTGTTTTACAAAATAAACAAGACACGG
AAGCTTTCACCTTAGAACATTTTAAAGTAAGCCAGAAGAAGATTGTTCTTGAATATGG
AAAACAATGAAGAAACAAGACCTGTTCTTGTTGGATTCTAGAGCTGGAGTGACCAAAC
CTCAGACCAACCTGCTGGAGCTTAAGAACTCTTTTCAAAAACCTGGTGCAAAAAGCGTT
TCCATAAATCAATTCTAGAAGACCATAAAGACCTCAGGGATAATGAGCATTCGGGGATGA
AGCACCAATTCTATGGCCATAATTCCTATTATTTCTATAATTGAGATACTATTCTTCCC
TTCAAAACCCAGCCTCTTGCAAGAAGCTAAAAAATATAACAGAATTTCTTCGTATTGCT
GGATTCTGTTTTCTAGATTAAACCACAAGGACCTTGTTAGTGAGGTTTACATTTTCAGGA
ATTTAAGTTAGTATCTGGTTGGAGGAACCCAGAAAAGGTGATGTTATGACTTCTTGAAAA
GTTTAACAATTTGGCAATAAAATATTAGAACTAGAAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for BC015397 unedited <pre> AGCTCAAATTTGTATACGACTCATATAGGGCGGCCGCGATTCCCGGGATATCGTCGACCC ACGCGTCCGAGCAAGTATTCTACCCAAAACCTCCTAAAACCTTCGCTCCTAACACTTCTT TAAATTCATGGGACCCTATTTGCTCTGCCAAAGAAGCCAACATACAAAGAAATCTTGAGA GGTCCCACTGGCTCACTTCGTACACTCATGATTTTACAGGTCTGGGGCCCATGGACCCCC TTGAACTGGATGATTACCATGAAAAGATGGTAGCAGAGTTAACACGAAAGATAGGATTTG ACCCAGAGCCGCAAGAAAAATTCCACCCTGTCTTCAAACCTCCCAGACCGTTGGAAGGAC GAATTGCCCGATTAAATTCAGAACCAGCTTCTCTGGAGGCTATAGTCCAGCAAAGACCAC GTTCTGTCCAGATTGTACTCCTAGAGTTTTGTGTAATTTTCATACCTTTGTACCCAGTT CTAAAGAAATGGTGGCACTTAGTGATAACATACCAGCCGGTGTGACCCATAAAAAACCAGG ATATTGAAGAGAAGATCATAGNAGAACAGAGCTTGCTGTCTACCTATGAACTCCCATCTT GTTACCCAAACAAAAGACCTAACTAGCATTATGACATANAGCCATTTCCAAAAATCACAG ATACTAAAAAGACAGAAGATTTATACTGGAGACAGCAGTCACTAAAAACCAACCCACAC CTTACTGTAAACCAGACCACTGGATTCACTATGAAAACTTAAATCCTCCCTACGTGATC AGTAATATATGTGGTCAGAACCCGGTTAGCTTAGTAAACCTAGTGGTTTAAACAAATAAC CAGACACGGGAGCTTTCACCTAGAACATTTTTTAAGTAACCCAGAAAAGAATTGTTCTTG ATATTGAAACACTGAA </pre>
Restriction Sites:	Please inquire
ACCN:	BC015397
Insert Size:	1315 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:	BC015397.1 , AAH15397.2
RefSeq Size:	1315 bp
Locus ID:	136895
Cytogenetics:	7p15.3