

Product datasheet for **SC122406**

C22orf23 (BC031998) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C22orf23 (BC031998) Human Untagged Clone
Tag:	Tag Free
Symbol:	C22orf23
Synonyms:	chromosome 22 open reading frame 23; FLJ32787
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC031998 edited

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GGATGCGGCTGTAAAGCAGTGGTCACCGCCTCCGGGAGCCCACTTCTATGTGGAGAGGGG
AGCACCCAGAGAGGGTCTTAGGAGTCCTCCCATGGCTTCACAGAAGCAGATGGAGGTAGT
GACCAAAGGAACTGGGTTCCGGCGCCGCCCAAGACCATCACTTACACCCGGGGACCTG
CGAGCTGCTCAGAGTGATGATGAAGGAATCCAACTGACGAACATCCAGCAGCGCCACAT
CATGGACATCATGAAAAGAGGAGATGCTTTGCCCTACAGTGCAGCCCAACATCCAGCCA
GAGAGTCTTACCTTCCAAGCAAATAGCCTCGCCCATCTACCTGCCTCCCATCCTCGCAGC
CCGTCCCCACCTCCGGCCTGCCAACATGTGTCAAGCCAATGGGGCCTACAGCCGGGAGCA
GTTCAAGCCTCAAGCCACCAGGGATTTGGAGAAGGAGAAACAAAGACTCCAAAATATCTT
TGCCACGGGGAAGGACATGGAGGAACGAAAAGAAAGGCCCTCCTGCACGACAGAAGGC
TCCAGCCCTGAGCTAGACCGATTTGAAGAGCTGGTGAAGGAAATCCAGGAGAGGAAAGA
ATTCTGGCTGACATGGAGGCCCTGGGACAGGGCAAACAGTACCGAGGAATCATCCTTGC
TGAAATCTCCAGAACTCCGGGAAATGGAAGACATTGACCACAGAAGGAGTGAGGAACT
TAGGAAGGCTCTTGCCACCACTTAATCTGTCTCCAGAGACGGGCAGGGTAGCCCAAGCTC
GACCACTGGAGTCCACTCCTCTGCCAGGCAGGGCCATCCTCAGGCCAGCCCATCTACCA
GCCTTCTGCCACGTGAGTGGTGGCATAGCACTGCCCTGCAGTACCCCAAGGCATACTCA
GCAGCCTAGCCCTGCCCCGGAATGCAGATGGAGCCTCTGAGACTCACAGCCCCGTCCGC
AGAGAAGCAAAGCCCGAGCATCCCTACTAGGACATGTGTCTAAAGGTATCCACTGGGCT
GCTTCCCACCACTTCTGACCTGTGGCCTGTTTATTAGTTTCTGAATTTCAGGAATGAAT
ATGATTCCTTTCTTCTGTTTATAGGATTACTTATTTGATTTCTTACCGCCTTAGGCAAG
TATTCAACCACAATGATTAAGTGGCCAATAAACATATTTAACGTGGGTCAAAAAAAAAA
AAAAAAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for BC031998 unedited <pre> NGAAGTCATCATTTGTATACGACTCACTATAGGCGGCACGCGATTATCTGGTACCGG TCCGGAATTCCCGGGCTGGATGCGGCTGTAAAGCAGTGGTCACCGCTCCGGGAGCCAC TTCTATGTGGAGAGGGGAGCACCAGAGAGGGTCTTATGAGTCCTCCCATGGCTTCACAG AAGCAGATGGAGGTAGTGACCAAGGAAGTGGTTCCGGCGCCGCCCAAGACCATCACT TACACCCCGGGGACCTGCGAGCTGCTCAGAGTGATGATGAAGGAATCCAACTGACGAAC ATCCAGCAGCGCCACATCATGGACATCATGAAAAGAGGAGATGCTTTGCCCTACAGTGC AGCCCAACATCCAGCCAGAGAGTCTTACCTTCCAAGCAAATAGCCTCGCCCATCTACCTG CCTCCCATCTCGCAGCCCGTCCCCACCTCCGGCCTGCCAACATGTGTCAAGCCAATGGG GCCTACAGCCGGGAGCAGTTCAAGCCTCAAGCCACCAGGGATTTGGAGAAGGAGAAACAA AGACTCCAAAATATCTTTGCCACGGGGAAGGACATGGAGGAACGGAAGAAAGGCCCT CCTGCACGACAGAAGGCTCCAGCCCTGAGCTAGACCGATTTGAAGAGCTGGTGAAGGAA ATCCAGGAGAGGAAAGAATTCTGGCTGACATGGAGGCCCTGGGACAGGGCATACAGTAC CGAGGAATCATCTTGCTGAAATCTCCAGATACTCCGGGAAATGGAAGACATTGACCAC AGAATGAGTGAGGAAGTATGAAGGGTCTTGCCACCACTTAATCTGTCTCCAGAGACGGG CAGGGTAGCCCAAGCTCGACCACTGGGAGTCACTCCTCTGCCAGGCATGGCCATCCTCAG GCCCAGCCATCCTACCAGCCTTCTGCAC </pre>
Restriction Sites:	Please inquire
ACCN:	BC031998
Insert Size:	1210 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:	<u>BC031998.1</u> , <u>AAH31998.1</u>
RefSeq Size:	1210 bp
Locus ID:	84645
Cytogenetics:	22q13.1