

Product datasheet for **SC122480**

C6orf223 (BC032706) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C6orf223 (BC032706) Human Untagged Clone
Tag:	Tag Free
Symbol:	C6orf223
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	<p>>OriGene sequence for BC032706 edited</p> <pre> CCACGCGTCCGGGTGATGATGCCACTGGCAGAAGCAGGCGCCCTGGCCCAAGGAGGAGGC CCTTCAGCAACGGAGTGGCCTGCATTCTGCGGAGGGTGAGACTGAGGTGGCTGCAGTCA AAGGAGAAGGGGGCAGGGGTTTGTGAGGCTGTGACCGTGGGAAAGCGCTTCTCCAGGGC TTCCCTCAGCTTCAAGGAGAAAGAGTTCAGAGGCCCTGAGGGGATGAAGGACTTGTGAA GGGGCTTCAGGGGGATGGGTTGGGGGAAGGAGGTTTCTATTCTTACTCCCTTCTGCT ATGCTCCCCAATGTTCTGTCTCTCCCTCCCCACCTTGGCCCCCTTTTGGCCCCGTG TGGCCAAAGTTGTTGAGGAAGGAGGGAGTAGATGGAGGGCTTTTTACCAGAAGACCCC CAGGCACAAGCAGCCACCTTACTGATGGTCAGAGCATCCAGAAGAAGTGGAAGACTTC AGCTGTCTCAAAGCAGGAAGACAGAGTGTCTGCGAGAAGAACAGCACAAGCAAAGA TCTGGTAACCCTAGGTGCCTCCAGTTTGGAGGAGGAGAGAGGACACCCCTCCACCCGAG ACATAGGAAAGCAGTCCACCTGCGCACCCAGGGGCAGGACACGTGGCTGGGTGCAGACGCT GGCCCGGATGTCGCGGAGGACTCGCGGGCCGGTAGAGCGCGCGGGCGGCGGCGGCGG GGCGGGCGGGAGGAGACGCAGGTACGCCCCCTTCCACCACCTCCCGCCGCGGACGG GGCGCGCGCGCGAGGAGCCCGGACAGGTGACTCCTAGAGGACTGCGTCTGCGCCTCC CCGGCGGGAGTCCCTTCTCGCGGCTCTGCCGCCCTCGTCCCTCCTGGGCTTCCG AGAGTCTGACTCAGCCAAGCCGGCATCGCTTCGCCTCTACAACACACCCCGAGCGCGAG AAGAAATTACAGGATTGCAGGGGCAGGCTAATGCGCTTAATTACCCACCGCGCTGTC ATCCGCGCGCTCCGCGGCGCTGGGCCAACGCGCCGTAATTAAGACGCCGCTCCCGGTC CCGGAACCTCCCTTCGCCACCCTCCACCACCCACCTCGCGGTCCCAGGACCCTGCG TGCCAACCTCCTGCCGCCCTCTGGGACTGCCCTCAGTCCCAGGAGAGCTATGAGGCTCA CTGGGGGAGAACTTGGGGAGACCGAAGCCGGCCCTTCCACTCCCTAAACCTACAGTCC TGGAAAGTCTCTGCTGGAAGAGACTGGGAGAGTGGGGAGGGGCCAGGGACCTATTTGTT GACAGAAACAGTGAAGTCTATTGAAAGTTAGCCTTCAAGTGGGAGGAGTGGCAAAGGCAC GCAGGGCAGCAGTACCCCGTTTGGCACTTGGGACGGAGAAGGGAAGGGAAGTCCGCC CAGCCAGAACTCCAGACCCGCTCGTTTAAAGTGGCTTTATGAGCAGCAGCAGGACTC CCTCCCCTGGCGGGAAATTACCTTCTGCGAAGAAAGGTGACATCCCCGCCACAGACAC GGAGGCCCGCCCTGCTGGCCAGCTGTGGCCGCCATAGGGGAGCTGGTGAAGAGTGAAGT GCTCTGGCCTCCCATGTAGGTAGGAGGAGGAGGAGGAGGAGGAGGAGGAGGAGGAGGAGG </pre>



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5' Read Nucleotide Sequence:

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>OriGene 5' read for BC032706 unedited
GCCTTCAGCATTTGTNATACGACTTACTATAGGCGGCACGCGATTCCCGGGATATCGTCCG
ACCCACCGCTCCGGGTGATGATGCCACTGGCAGAAGCAGGCGCCTGGCCCAAGGAGGAG
GCCCTTACGCAACGGAGTGGCCCTGCATTCTGCGGAGGGTGAGACTGAGGTGGCTGCAGT
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TCAGCTGTCTCAAAGCAGGAAGACAGAGTGTCTGGCAGAAAGAACAGCACAAAGCAA
GATCTGGTAACCCTATGTGCTCCAGTTTGGGGAGGAGAGAGGACCCCTCCACCCC
AGACATAGGATAGCAGTCCACCTGCGCACCAGGGCAGGACACGTGGCTGGGTGCAGACG
CTGGCCCCGATGTCGCGGAGGACTCNNGCGCCNGTAAAGCGCGGGCGCNGCNGCTGCC
GGCGCGGGGCTGGAGGATACTCAGTTATGCCCCCTTCCACCCTCCCGCGGCAAG
GGGCGCGCGCCCGAGGACCCGGAACGGTGGATCCTATAGGACTGGGTCTGCGCCTTC
CCCGGGGAAGTC
    
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Restriction Sites:

Please inquire

ACCN:

BC032706

Insert Size:

3101 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:	<u>BC032706.1</u> , <u>AAH32706.1</u>
RefSeq Size:	3101 bp
Locus ID:	221416
Cytogenetics:	6p21.1