

Product datasheet for **SC125055**

C22orf39 (NM_173793) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C22orf39 (NM_173793) Human Untagged Clone
Tag:	Tag Free
Symbol:	C22orf39
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None
Fully Sequenced ORF:	>NCBI ORF sequence for NM_173793, the custom clone sequence may differ by one or more nucleotides

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ATGTGTCGGTGCTCATTAGTTCTTCTGTCAGTCGATCACGAGGTGCCGTTTTCTTCATTTTTTCATTGGCT
GGCGGACTGAGGGGCGGGCTTGGCGCGCCGGTCGCCCAGACATGGCGGACGGCAGCGGCTGGCAGCCGCC
GCGCCCTGCGAGGCCTACCGCGCCGAGTGGAAGCTCTGCCGACGCCAGGCACTTCTACACCACTAC
TACGTCCACGGCGAGCGGCCCGCTGCGAACAGTGGCAGCGGACCTGGCCAGCTGCCGCGACTGGGAGG
AGCGCCGGAACGCCGAGGCCAGCAATCCCTCTGTGAGAGCGAGCGGGCACGAGTCCGGGCTGCACGGAA
GCACATCCTGGTGTGGGCCCGAGGCAGAGCCCCCTCCAGACTGGCATCTCCCTCTGCCACAGGAGAAG
GACGAGTGA
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_173793 unedited TATTTTGTAAATACGACTCACTATAGGGCGGCACGCGAATTCGCACCGGTGCGCCATACTG GCGGACGGCAGCGGCTGGCAGCCGCCGCGCCCCTGCGAGGCTACCGCGCCGAGTGGAAAG CTCTGCCGAGCGCCAGGCACTTCTACACCACTACTACGTCCACGGCGAGCGCCGGCC TGCGAACAGTGGCAGCGCAGCTGGCCAGCTGCCGCGACTGGGAGGAGCGCCGGAACGCC GAGGCCAGCAATCCCTCTGTGAGAGCGAGCGGGCAGAGTCCGGGCTGCACGGAAGCAC ATCCTGGTGTGGCCCCGAGGCAGAGCCCCCTCCAGACTGGCATCTCCCTCTGCCACAG GAGAAGGACGAGTGACAAGCATCCCTGCCATTGGCCTGTGCAGTTCTCAGTCTGTTTC AAGTTGCTGTTGCACAGCCCTGGGGACTGTGACCAGCCTACACAGTCTGGTGGGTCCTG TGAGCTCTTGCTCACAGGAACATGGAGCAGGACATTGCTAGCCCTACTTGCCACCCCTC ACCTGCATGCANGATACCCTGACACTGCGATGTTCTGCAGGACAATTGCACCGCTCTATA GCTTCCAGGATGCCAAGCATTATGGCAGGTAATTGTGAGCAGCCAGGTGAGGCTGGGCAT GGTANCATAGGAGATGGTGGTCTGAAGTCTAGGCTCTCAAGTAACTGAAGGGTAGCCC TGACCTGTGTGGACACACAGGTGGGGTCATATGAGGTACCTAAACCGTTGTGCCACTGTN GATGTCCTTTCTAGTCCCTGGGAACTGGCTGCCACGTCCAGGTTTGTGAGCATTGGGAG TGCTAAACTCTGCTCCATCGCTCAGTTCACTGAAATGCANGCAGGTGGCCCAAGCAGTTA GGCCTTGTGGCCCCCTGGACCAANAGCTTCACTCTTAGGCTCCCAGGTGCGCCCTGGA GACCTGTTTTTTAATAAGCCACCGCTCAGACACCCAACCTGGCT
Restriction Sites:	NotI-NotI
ACCN:	NM_173793
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:	NM_173793.3 , NP_776154.2
RefSeq Size:	1988 bp
RefSeq ORF:	318 bp
Locus ID:	128977
UniProt ID:	Q6P5X5
Cytogenetics:	22q11.21