

Product datasheet for **SC125665**

C11orf49 (NM_001003677) Human Untagged Clone

Product data:

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| Product Type: | Expression Plasmids |
| Product Name: | C11orf49 (NM_001003677) Human Untagged Clone |
| Tag: | Tag Free |
| Symbol: | C11orf49 |
| Mammalian Cell Selection: | None |
| Vector: | <u>pCMV6-XL5</u> |
| E. coli Selection: | Ampicillin (100 ug/mL) |



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Fully Sequenced ORF: >OriGene sequence for NM_001003677 edited
 GGAGCTTTGAAGCCACCCCGGTCAAAGGATGCTGAGTCCGGAGCGCCTAGCCCTACCGGA
 CTACGAGTATCTGGCTCAGCGACATGTCCTCACCTACATGGAGGATGCAGTGTGCCAGCT
 GCTAGAAAACAGGGAAGATATTAGCCAATATGGAATTGCCAGGTTCTTCACTGAATATTT
 TAACAGTGTATGCCAGGGAACACACATTCTTTTCGAGAATTCAGCTTCGTCCAAGCCAC
 CCCCCACAATAGGGTATCATTTTTACGGGCCTTCTGGAGATGCTCCGAAGTGTGGGCAA
 AAATGGCGATTTGCTGACCATGAAAGAATCACTGTTTGTGCAATTACTGTGCTCTGA
 TTTCCCGCTGGAGCTCACTCAGAAAGCAGCCAGGATTGTGCTCATGGACGATGCCATGGA
 CTGCTTGATGTCTTTTTAGATTTCCTCTTTGCCTTCCAGATCCAGTTTTACTACTCAGA
 ATTCTGGACAGTGTGGCTGCCATCTATGAGGACCTGCTGTGAGGCAAGAACCCCAACAC
 AGTGATTGTGCCGACGTCCAGTGGGCAGCACCGCCAACGACCTGCCTTGGCGGGGGC
 CGGCACGCTGGAGGGCTGGAGGCGTCCGCTGTTCTACCAGTGTCTGAAAACTGTGTGA
 TCGGCACAAGTACAGCTGCCACCCCCAGCACTGTCAAAGAGGCCCTCAGCAATGTTCA
 GAGACTGACCTTCTATGGATTCTCATGGCTCTCTCAAAGCACCTGGAATCAACCAAGC
 CCTCGGAGCTTTGCCTGACAAGGGGGATCTGATGCACGACCCAGCAATGGATGAAGAGCT
 GGAACGGCTGCTTCTCCCTTCTCAGGCTGGCCAGGTCACAGCCCTGGTCAACTCGGT
 CACAGCCAGTCCAGAGGCCAGTTGCCTGCCTTCCCGGACCCCTCCCGGGTTGGCTCTCC
 CTGGAGACCTCTCCATCATTCCCGAAAAGTGGATGGAGAGAGTGTGGTCCACTGAAGA
 GACAGACGAGTCCGAGACTTGAGGAGTCCAAAGGGTCTGCCACAGCGCCCTGTACCTG
 CTCCCACCCAGCCCTTGGTGTGCCACCCAGCCTCCTCTCCAGCACCTTGTGTGCTGCC
 CTCTGTGCTGACAAGGTGAATAACAGCCCCAAGACCAGCCAGAGGGGCTCTGATGATCA
 GCCCAGCCAGTGGCCCCGAAGGTGAATGGCCTGCTCTCCCTGGCCCTATCAGCCTGTGA
 ACTTCACTTAGGCCCAAGCTGACAGACTGTGCTGAGGCCACCTGTGACGCCGTGATG
 GTTAGTCTCCTAACCTTTAAGAGCAGTCTTCTGAGCCAGCCTCTGCGGGTCCCCCA
 ATAAGTTTCATCTCCTCACAGCAACTCCATTAAGGGGAGAACCCGAATAGCCACGCAGG
 GCCTTGCACCATCAAGGGTGACACCTGCGACGCAAGTACCAGGAGGACATAACCGCTGTG
 GCCTGTTGGAGAACAGCCAGTAGCCTTGGTAATATGAAGGGTGGGCCAGAAGATGATTTT
 ACTTGCAAAAAGTCTTCAAGTCTTGACCCCTTTGTGTCTAATAGCTAAACAAACATGTG
 AAACGAATAAAAAGTCCCTCATGTCTGGTAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

5' Read Nucleotide Sequence: >OriGene 5' read for NM_001003677 unedited
 CCCCCTCAGATTTTGTATACNACTCACTATAGGGCGGCCGGAATTCGCACGAGGCTGGA
 GCTTTGAAGCCACCCCGTCAAAGATGCTGAGTCCGGAGCGCCTAGCCCTACCGACTAC
 GAGTATCTGGCTCAGCGACATGTCCTCACCTACATGGAGGATGCAGTGTGCCAGCTGCTA
 GAAAACAGGGAAGATATTAGCCAATATGGAATTGCCAGGTTCTTCACTGAATATTTTAAC
 AGTGTATGCCAGGGAACACACATTCTTTTCGAGAATTCAGCTTCGTCCAAGCCACCCCC
 CACAATAGGGTATCATTTTTACGGGCCTTCTGGAGATGCTCCGAAGTGTGGCAAAAAT
 GCGGATTTGCTGACCATGAAAGAATATCACTGTTTGTGCAATTACTGTGCTCCTGATTTT
 CCGCTGGAGCTCACTCAGAAAGCAGCCAGGATTGTGCTCATGGACGATGCCATGGACTGC
 TTGATGTCTTTTTAGATTTCCTCTTTGCCTTCCAGATCCAGTTTTACTACTCAGAATTC
 CTGGACAGTGTGGCTGCCATCTATGAGGACCTGCTGTGAGGCAAGAACCCCAACACAGTG
 ATTGTGCCGACGTCCAGTGGGCAGCACCGCCAACGACCTGCCTTGGCGGGGGCCGGC
 ACGCTGGAGGGCGTGGAGGCGTCCGCTGTTCTACCAGTGTCTGNGAAACCTGTGTGATCGG
 CACAAGTACAGCTGCCACCCCCAGCACTGTCAAAGAGGCCCTCAGCAATGTTCCAGAGA
 CTGACCTTCTATGGATTCTCATGGCTCTCTCAAGCACCGTGGAAATCACCAAGCCCTCG
 NAGCTTTGCCTGACAGGGGGGATCTGATGCCCGACCCAAACATGGATGAAGAGCTGG

Restriction Sites: Please inquire
ACCN: NM_001003677

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| 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_001003677.1 , NP_001003677.1 |
| RefSeq Size: | 1753 bp |
| RefSeq ORF: | 1014 bp |
| Locus ID: | 79096 |
| UniProt ID: | Q9H6J7 |
| Cytogenetics: | 11p11.2 |