

Product datasheet for **SC125745**

C10orf111 (NM_153244) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C10orf111 (NM_153244) Human Untagged Clone
Tag:	Tag Free
Symbol:	C10orf111
Synonyms:	bA455B2.4
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None



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Fully Sequenced ORF: >OriGene sequence for NM_153244 edited
CTCCCCGGCCTCGCCTCGCAGACGCGACGGGCCGGGGAGGAAGCGCTCGGAGCAGTGCAGG
TTTCGTTATCCTGTGTTAGGTCACTCCGGAGAGGGGAAAGCGGCCACAGCGTCCGCGCA
CCCGAAACGACACAACGAGGCCAATCTTTTAGACTCGAGTTTAGGCCCCGGGGTGGAG
TCTCCGGACCGGGTCCCCCACCCTCGTACAGGGCAGTGCGCAGGCGCGAGGGACGCA
CAACCCAGCCCCGTGCCAGTGAGCCCGTCCCATGGAATCCCTGCAGACTCCCAGCA
CCGCGAAAATCAAGATAAAAAGGGAGAAGGAGTATGGGGTAAAACACATGCCTATGGGCAA
TAATGCAGGGAATCTTGAGCCCCAAAAGAGAAAGGCAGTAAGAGTTGCCTTGAGTTCAGC
AACAGTGCACAGAATATCCCGTCCAGTGTCCACTGTGGCTGCTCCAAGCAATGGAGACT
CAGGCTACCATCGGAGTCGCTGCAAAGTCGGGGACAAGTATGAAGCGGCCGAATAACAT
TTAAAGCTCAGGAATCTGGATCTGTTGATCTACCCTTGCCAGAACTTAGAAGACGGCA
GGTTGCTTCTGACCTAATGAGCCTCCTCCTTCTCCCCGCTTTTTCCGGCCTTACTTGGGC
CCCCTTCTTTCTCTTACGTATCTGCCTCCTTTCTCAATCTCCTACTGTTGGTTT
TGTATCTATTTCTGGTATAGTTTCTGTGATTTCTTTCTTTTATTATTATTATTG
TTGTTGAGACAGAGTTTTGCCCTTGTTGCCAGGCTGGAGTGAATGGCGCGAACCTGGC
TACTCCAGCCAGCGCCTCACAGGTTCAAGTGATTCTCCTGCCTCAGCCTCCGGAGTAGC
TGGGGTTACAGGCACGGGCCACCAGCCAGCTAATTTTTGTATTTTTAGTACAGACGGTG
TTTCACCATGTTAGTCAGGCTGGTCTCGAACTCCTGACCTCAGGTGATCCGCCACCTCG
GCCTTCCAAAGTCTGGGATTACAGGCATGAGCTACTGTGCCAGCCTCTATGATTTCAA
TTTTCATGTTAAAGTACCTATGTAGAACCTAAGTCCATAAGTAAACACAACAAAAAA
AGATTTGGCTTTTGGTCAAAGATCATTGGAGGTTACACAGGTAAGTGCAGTATGATTT
TTATCACAAATGAAAAGATTAAAAGAGATGACAGTGAAGTTGTGAGAACAGGTTGTGT
TTCATAAAATGAATTGTGTGAGTTAGCTATGATGAAGTGAAGCAGCTTGCAATTTCCAAA
GACAAATAGAGACACAGGAATCTAATTAATAATGCTAAAGTAATGGGAAGGAGACATCCAT
ACGTTTTTGTCCCCCTAAGGTTCCAGATTTATAGTTTGAAGTATCTCGGCTTACATTT
TCTCTGTGAAAACATCAGCCATTACATTACTTGGCTCTGGGTTGAAATCCTAATTCAT
CAACTGAAGATCTTATGACCTAGGCAAGTTTATTAACCTCCTCTATGACGTGATAAAAAAT
AGTATCTCTGTGCGGATTAGAAGACATGTTCTCTATGCTAAGATGATTATTATGTGCG
GAACACATAGTTAAGTGTGATAAATTGAAGTATGGCAAATCCAGTCTCAACCGTGGCA
AAACTAAGTTAATAAAAAATGAAACATAACCTTTAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAA

5' Read Nucleotide Sequence: >OriGene 5' read for NM_153244 unedited
GGTCTTAATTTGTATACGACTACTATAGGCGGACCGGATTTCAGATCTGGTACCGGTCC
GGAATTCCTGGGATCTCCCGGCCTCGCCTCGCAGACGCGACGGGCCGGGGAGGAAGCGCT
CGGAGCAGTGCAGGTTTCGTTATCCTGTGTTAGGTCACTCCGGAGAGGGGAAAGCGGCC
ACAGCGTCGCGCGACCCGAAACGACACAACGAGGCCAATCTTTTAGACTCGAGTTTAG
GCCCGGGGTGGAGTCTCCGACCGGGTCCCCCACCCTCGTACAGGGCAGTGCGCAG
GCGCGAGGGACGCAACCCAGCCCTGTCCAGTGAGCCCGTCCCATGGAATCCCTG
CAGACTCCCAGCACCGCGAAAATCAAGATAAAAAGGGAGAAGGAGTATGGGGTAAAAC
ATGCCTATGGGCAATAATGCAGGGAATCTTGAGCCCCAAAAGAGAAAGGCAGTAAGAGTT
GCCTTGAGTTCAGCAACGCTGCACAGAATATCCCGTCCAGTGTCCACTGTGGCTGCTCC
AAGCAATGGAGACTCAGGCTACCATCGGAGTCGCTGCAAAGTCGGGGACAAGTATGAAG
CGGCCGAATAACATTTTAAAGCTCAGGAATCTGGATCTGTTGATCTACCCTTGGCCAGAA
CTTAGAAGACGGCAGGTTGCTTCTGACCTAATGAGCCTCCTCTCTCCCCGCTTTTTCC
AGCCTTACTTGGGCCACTTCTTTTCTTTTACGTATCTGCCTCCTTTCTCAATCTC
CTCACTGTTGGTTTTGTATCCTATTTTCTGGGATAGTTTCTGAGANNTNCTTCTTTATT
TATTATTATTAATGGTGTGAGACAGAGTTTTGCCCTTGTGCCAGCTGGATTGCAATG
CCCCA

Restriction Sites: NotI-NotI
ACCN: NM_153244

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_153244.1 , NP_694976.1
RefSeq Size:	1785 bp
RefSeq ORF:	468 bp
Locus ID:	221060
Cytogenetics:	10p13
Protein Families:	Transmembrane