

Product datasheet for SC322741

C19orf48 (NM_199250) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C19orf48 (NM_199250) Human Untagged Clone
Tag:	Tag Free
Symbol:	C19orf48
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC (PS100020)
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	<p>>OriGene sequence for SC322741</p> <pre> CTGGGGTGCAGCTTCAAGCTTAGGACCACCCACCATGCCTATCCAGGTGCTGAAGGGCCT GACCATCACTCATTAAAGAACAGAGGAGGCTGCCTGTTACTCCTGGTGTTCATCCCTCCA GACTCTGCTGTTTCTGCCTAGGCGTGGCTGCAGCCATGGCTAGGAAAAGCGTCCAC CCACCCACCTGGGCCAGAGCTGGTTCTGCTCCTGCTGCAGGGACACTGAGCTGGCTATCT CGGCGCTTCGGGCAAGAACTGCAACAGGCTCTCCTGGGTCTGCAGGTGTACAGCCGGGC CCCTGCCTTGTGCCTCAGCTCTCGAGAGCTGCTGCTGCCGGGTGACCTGATCCAACCTGA TAAGGTGCCATCTTCAGTACCCTGCAAGGCCCTGAGGGCAACAGCAGCACGGCACTGC CCACCCGGCTGCTGATGGCTGGTGCAGCTGGGAGTCTCCCGGCACTTCGAGGCCACT GAGCCACCCTTCCAGCCCAGCCCACCATGGACAGGGGTATCCAGCTTCTCCTCAACCT CGTCTCTGCCCTGAGCCAGTGACGCCAAGGACATGCCTGTTACCCAGGTCTGTACC AGCACTAGCTGGTCAAGGGCATGACAGTGTGGAGGCCGTCTTGAGATCCAGGCCATCA CTGGCAGCAGGCTGCTCTCCATGGTGCCAGGGCCGCCAGGCCACCAGGCTCATGCTGGG ACCCAACCCAGTGCAAGGACTTGGCTGCTGAGCCACACCCAGGAGAAGGTGGATAA GTGGGCTACCAAGGGCTTCTGCAGGCTAGGGGAGGAGCCACCCCGCTTCCCTATTGTG ACCAGGCTATGGGGAGGAGCTGTCCATACGCCACCGTGAGACCTGGGCCTGGCTCTCAA GGACAGACACCGCTGGCTGGTGTCCAGGGGTGAAGCAGGCCAGAATCCTGGGGGAGC TGCTCCTGGTTTGTAGCTGCATTCAGGAAGTGCCGGACATGGTAGGGGAGGCAAAAAGCCT TGGGCACTACCCTCCCTGTGGAGCTGTTCCGGTGTCCGTGAGCTAGCCACACCCTGACAC CATGTTCAAGGGTACCGGAAGAGAAGGGTGTCTGCCCCAACTCCCTGTGGGTGTAC TGGCCAGATGTCATGAGGGAAGCAGGCCTTGTGAGTGGACTGACCATGAGTCCCTGGG GGGAGTGTACCCAGGCATCGTGTCCATGTTGCACTTCTGCCAGGCAGCAGGGTGGG TGGGTACCATGGGTGCCACCCCTCCACCACATGGGGCCCAAAGCACTGCAGGCCAAGC AGGGCAACCCACACCCTTGACATAAAGCATCTTGAAGCTTTTAAAAAAAAAAAAAAAA AAAAAAAAA</pre>
Restriction Sites:	Please inquire
ACCN:	NM_199250



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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).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
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>NM_199250.1</u> , <u>NP_954858.1</u>
RefSeq Size:	1529 bp
RefSeq ORF:	354 bp
Locus ID:	84798
UniProt ID:	<u>Q6RUI8</u>
Cytogenetics:	19q13.33