

C14orf48 (LINC00521) (NM 152777) Human Untagged Clone

Product Type:	Expression Plasmids
Product Name:	C14orf48 (LINC00521) (NM_152777) Human Untagged Clone
Tag:	Tag Free
Symbol:	C14orf48
Synonyms:	MGC33356, c14_5713
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_152777 edited

>OriGene sequence for NM_152777 edited

GAGTCAGCTAGGCCCTTCTCTCCAGTGCCTGTCTACCTATGTTTGATGCTTGGGGCT
AGAAAGACTGACCTTGTAGCCCCACCTTCTCTCCCAATGCACTGGGCTGTTCAGCAG
CTGACCAATGAGGGTCATGCTTGCATACTGGCCTTGGGTGAGTGGCTCAGGAACAGTTTG
CAAGACCGTGTGTAAGCTACTTGTAACTAGACCATTTTCCCAGCTTGACCATGAGCTTCT
TCAAGGCATCTCTTCTCAGTCTCCACTGTAGCTCTGTGGGGATGCTAACCCCTGGCTTCCA
AGGATCTGAAGAGGAAGCTGCGGCTGTGACTGTCCCTTTTCGGTCTGTCTTCATCCTGCC
TGGCTCACGGGTCTCCTGTCTCTCTGCATAGCTTGGGTGGTGAAGTGATGGCAGCCATG
GACACAGCCAGAGACTGACCCAAGCAATCCTGGTGACAAGGAAGGGACCTTCAAGGG
CTGTGGCAGGAATCTACCACTCCAGGCTAAGCAGAAGAAGCTCAAGAGAGAAGTCGAG
AAGACAAGCTTTTTGAAGACTATCTGATTAAGGTCCTTGAGAAAAATCCCCGAGGGCTGC
ACGGGATGGGAGGAGCCGGAGGAGGTGCTGGTGGAGGCCACGGTGAAGCACTACGGGAAG
CTCTTCACAGCCAGCCAGGACACGCAGAAGCGCTCGAGGCTTCTGCCAGATGATCCAG
GCTGTCCACCGGAGCTTGGAGTCTCTGGAGGAGGACCAGGGCTCTCATAGCCTCAAGA
TCCGGCTGTGTCACTGTCAGAAGAAGTGTACCGCAAGCAGGAGCAGTGGTGGCAGCTGA
AGCACAGCATCACTTACCAGAAGGACATTTGACTTTGACACACACACCAGCAGCAGCTATA
ATGATCAGCTGCTCGGCTACATGCAAAATGACCATCACCAACATGGCCCCGCAGTGCTGCC
CCTCTGCCACCGCGTGCCCAAGAGCATGGATCTCTTCTCAAAGCTCGATCTGATTAAGG
AGTTCATGTTGGACAAAATGGAGACTGTAAGACTGATCGCACTGCTCACGGAACCCAAAG
TGTGCTGGTCATGGGACAGCTTCGGGGACCAAGTGGCTCAGAAGACACCCCAACCCCTCA
GGAAATGTCCAAGGAGTGGGGTTCCACCCCAAGGACCCCTTCCAGCCCCCATGCTT
CAGAGTGTCTCCGGGCTGACTGACCAAGCTGCGCTTGCAAGGCCCCATGGCATCACGACC
TCTCCTTACCTGCCAAAAAATAAAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_152777 unedited NAAGGTTTCGCAATTTNGTATACGACTTATATAGGCGGCCGCATAACTTCGTATAGCATACA TTATTTTAAGTTATGGATCATGCCAAATCGGCCGAGCTCGAATTCGTGAGAGCGGGAGT CAGCTAGGCCCCCTTCTCCTCCAGTGCCTGTCTACCTATGTTTGATGCTTGGGGCTAGAA AGACTGACCTTGTAGCCCTCACCTTCTCTCCCAATGCACTGGGCTGTTTCAGCAGCTGA CCAATGAGGGTCATGCTTGCACTACTGGCCTTGGGTGAGTGGCTCATGAACAGTTTGCAAG ACCGTGTGAAGCTACTTGTAAGTACCATTTTCCCAGCTTGACCATGAGCTTCTTCAA GGCATCTCTTCTCAGTCTCCACTGTAGCTCTGTGGGGATGCTAACCTGGCTTCCAAGGA TCTGAAGAGGAAGCTGCGGCTGTGACTGTCCCTTTTCGGTCTGTCTTCATCCTGCCTGGC TCACGGGTCTCCTGTCTCCTGCATAGCTTGCGGTGGTGAAGTATGGCAGCCATGGACA CAGGCCAGAGAGCTGACCAAGCAATCCTGGTGACAAGGAAGGGGACCTTCAAGGGCTGT GGCAGGAAGCTCTACAGCTCCAGGCTAAGCAGAAGAAGCTCAAGAGAGAAGTCGAGAAGC ACAAGCTTTTTGAAGCTATCTGATTAAGGTCTTGAGAAAATCCCCGAGGCTGCACGG GATGGGAGGAGCCCGATGATGTGCTGGTGGAGGCCANCGTGAAGCACTACGNAAGCTCT TCACAGGCAGCCAGGACACGCATAATCGCCTCGAGGCTTCTGCCAGATGATCCATGCTG TNCACCGNAGCCTGNAGTCTCTGGNAGGAGACCACAGGCTCTCATAGCCTCAAGATCC GGCTGTGTCN
Restriction Sites:	Please inquire
ACCN:	NM_152777
Insert Size:	1295 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:	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_152777.2</u> , <u>NP_689990.1</u>
RefSeq Size:	1290 bp
RefSeq ORF:	423 bp
Locus ID:	256369
Cytogenetics:	14q32.12