

Product datasheet for SC121104

C20orf24 (NM_199484) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C20orf24 (NM_199484) Human Untagged Clone
Tag:	Tag Free
Symbol:	C20orf24
Synonyms:	RIP5, PNAS-11
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None
Fully Sequenced ORF:	>OriGene ORF within SC121104 sequence for NM_199484 edited (data generated by NextGen Sequencing) ATGAGCGGCGGGCGGGAAGGAGGAGCCGCTCAGCCGAGCTGGCCAACGGGGCCCTC AAAGTCTCCGTCTGGAGTAAGGTGCTGCGGAGCGACGCGGCTGGGAGGATAAGGATGAA TTTTTAGATGTGATCTACTGGTCCGACAGATCATTGCTGTGGTCTGGGTGTCATTTGG GGAGTTTTGCCATTACGAGGGTTCTTGGGAATAGCAGGGAAAGGCCATTGCTGCTCTGGA GCTGTGTGTGTGTGATGACTAA
5' Read Nucleotide Sequence:	Clone variation with respect to NM_199484.1 >OriGene 5' read for NM_199484 unedited ATTTGTAATACGACTCACTATAGGGCGCCGCAATTCGGCACGAGGGGCCGCTGAGCCT GCAGCCGCCCCGCGCCGTGACCTGCGACCCTAGACCCGACTCCCTTTGGCTCAGCCCGC GCGCCCCAGGCCCGCCCGGGCGCGACGGGAGGATGAGCGGCGGGCGGCGGAAGGAG GAGCCGCCTCAGCCGAGCTGGCCAACGGGGCCCTCAAAGTCTCCGTCTGGAGTAAGGTG CTGCGGAGCGACCGGCCTGGGAGGATAAGGATGAATTTTTAGATGTGATCTACTGGTTC CGACAGATCATTGCTGTGGTCTGGGTGTCATTTGGGAGTTTTGCCATTACGAGGGTTC TTGGGAATAGCAGGGAAAGGCCATTGCTGCTCTGGAGCTGTGTGTGTGTGATGACTAA AGCAAAGAAGCAGCCCTACAGTGGCACTCCTGGGTCTGGTGCACCACTCCTCAGGAGCAT CTCAGATTCTGCCTGATCAATGCAGGAGTCTGTACCTCTACTTCAGCAATTACCTACAG ATTGATGAGGAAGAATATGGTGGCACGTGGGAGCTCACGAAGGAAGGGTTTATGACCTCT TTTGCCTTGTTCATGGTCATTTGGATCATCTTTTACACTGCCATCCATTATGACTGATGG TGTACAGCTCCCAAGTGTCCCTATCCAGTCCAAGGACCCTCTTGATTACAGCACAGGA ACTTGTGCTGGGAAACCCAGCCCTGGAACCTTGAAGACCGTGTCTGGCCGCAAT CAGTNGTGTGGCATCAGGGTTCTGCCAGGGTTTGACCTGAACTTTAAAACCCCCCTCG GGGAGCATTCTGAATATCCTCACACCATTCTT
Restriction Sites:	NotI-NotI



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ACCN:	NM_199484
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).
RefSeq:	<u>NM_199484.1, NP_955778.1</u>
RefSeq Size:	1202 bp
RefSeq ORF:	264 bp
Locus ID:	55969
Protein Families:	Transmembrane
Gene Summary:	Acts as an assembly factor for mitochondrial respiratory complexes.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (3) contains an alternate coding exon that has an in-frame stop codon compared to variant 1. The resulting isoform (c) is shorter and has a distinct C-terminus compared to isoform a. Both variants 3 and 4 encode isoform c.