

Product datasheet for **SC126423**

C8orf59 (BC032347) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C8orf59 (BC032347) Human Untagged Clone
Tag:	Tag Free
Symbol:	C8orf59
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC032347 edited GCTTAAAAAGCTGCACGCAAGTGTTAACTTCTGTAGGAGGAATACTGTTGGCGTTCAAA AGCATTGCTGTTTCAACAATGGCCAAGAACAATTAAGAGGGCCGAAGTCCAGGAATGTA TTTCACATAGCCAGCCAAAAAACTTTAAGGCTAAAAACAAGCAAAACCAGTTACCACT AATCTTAAGAAGTTCTTCATTTTCTAGAAAGGTAAGGATGGTTTCAAGCATTGTCT AAAAAATATAAAAAAAGGAAGAAAAATAACCTCCCTTTCTTGAAACAAATGTTGAA AAGAAATAACATTTTAACTACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAA >OriGene 5' read for BC032347 unedited CGTTTAGATTTGTATACGACTACTATAGGCGGCCGCGTAATCACATCTGGTACCGGTCCG GAATTCCTCGGGATAGCTTAAAAAGCTGCACGCAAGTGTTAACTTCTGTAGGAGGAATAC TGTTGGCGTTCAAAGCATTGCTGTTTCAACAATGGCCAAGAACAATTAAGAGGGCCGA AGTCCAGGAATGTATTTACATAGCCAGCCAAAAAACTTTAAGGCTAAAAACAAGCAA AACCAGTTACCACTAATCTTAAGAAGGTTCTTCATTTTCTAGAAAGGTAAGGATGGTT TCAAGCATTGTCTAAAAAATATAAAAAAAGGAAGAAAAATAACCTCCCTTTCTTGA AAACAAATGTTGAAAAGAAATAACATTTTAACTACNAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAGGGCGGCCGCGGTATAGCTGTTTCTGAACAAATCCCGGT GGCATCCCTGTGACCCCTCCCCAGTGCCTCTCCTGGCCCTGGAAGTTGCCACTCCAGTGC CCACCAGCCTTGCTTAATAAATTAAGTTGCATCATTTTGTCTGACTAGGTGTCCTTCT ATAATATTATGGGGTGGAGGGGGTGGTATGGAGCAAGGGCAAGTTGGGAAGACAACCT GTAGGGCTGCGGGTCTATTGGGAACCAAGCTGGAGTGCAGTGGCACAATCTTGGCTCA CTGCAATCTCCGCTCCTGGTTCAAGCGATTCTCCTGCCTCAGCCTCCCGAGTTGTTGG GATTCCAGGCATGCATGACCAGGCTCAGCTAATTTTGTGTTTTTGGTAGAGACGGGGTT TCACCATATTGGACCAGCTGGTCTCCAATCTCAGGTGATCTACCCACCTTGGC CTCCCAAATGCTGGGATACAGGCA
5' Read Nucleotide Sequence:	
Restriction Sites:	NotI-NotI
ACCN:	BC032347



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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:	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>BC032347.1</u> , <u>AAH32347.1</u>
RefSeq Size:	363 bp
Locus ID:	401466
Cytogenetics:	8q21.2
Gene Summary:	Trans-acting factor in ribosome biogenesis required for efficient 40S and 60S subunit production.[UniProtKB/Swiss-Prot Function]