

Product datasheet for SC123654

C8orf76 (BC012379) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C8orf76 (BC012379) Human Untagged Clone
Tag:	Tag Free
Symbol:	C8orf76
Synonyms:	chromosome 8 open reading frame 76
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC012379 edited

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GGAGAAGACAGACTGCTGCTTTGGACCTGTTGGTAATGATGGCCTGAGCTAAACATCTAA
CTAGAAGGGATACCCTTCCATTTCAAAGAACAGAATGCTAAGGAAGCTGTGGCAATGGTT
TTATGAAGAAACAGAAAGCAGTGATGATGTTGAAGTGCTGACTCTCAAGAAATTCAAAGG
AGACCTGGCCTACAGACGACAAGAGTATCAGAAAGCACTGCAGGAGTATTCCAGTATCTC
TGAAAAATTGTCAACCAATTTTGCATGAAAAGGGATGTCCAGGAAGGTGAGGCTCG
GTGTCTGGCTCACCTGGGTAGGCATATGGAGGCGCTGGAGATTGCTGCAAACTTGAAAA
TAAAGCAACCAACACAGACCATTTAACCACGGTACTCTACCTCCAGCTTGCTATTTGTTT
AAGTTTGAGAACTTGAGAAAAACAATTTCTGCCTGCAGAACTGATTTCTTTGCATCC
TTTTAATCCTTGGAAGTGGGCAAATTTGGCAGAGGCTTACCTGAATCTGGGGCCAGCTCT
TTCAGCAGCACTTGCCTCATCTCAGAAACAGCACAGTTTACCTCAAGTGACAAAATAT
CAAATCCTTCTTTCCACACTCAGGAAAAGACTGTCTTTTGTGTTTCTGAAACCTTGCC
TGAGAGCTCTTTATTTCTGTGGAAGCGAATAGCAGTAATAGCCAGAAAAATGAGAAAGC
TCTGACAAATATCCAAAAGTGTATGGCAGAAAAGAGAGAAACAGTGTGATAGAGACTCA
GCTGAAAGCATGTGCCTCTTTTACGAACCAAGGCTTCTGCTTCAGTTTACCCAACTCA
GCAACATCGTTTGCTTTGGAGAGGAACCTAAGGACTCAGCAGGAAATTAAGATAAAAT
GAAAGGGTTCAGCTTCAAAGAAGACACTTTGCTGTTGATAGCTGAGGTGAGTGTATCCCT
CGGGTTTATGTGAAACGAAGCATCATAGATATTTCCCTGGCTCTGATAGCATTTTTTAT
AAAGCAGGGCCAAATTTAATCTACTGAAGGACTTGCTCCCTCCTCTGTGTGCCTTTTGA
TCACTCAGCAATCACCAAGGCGGCTCTTGATCGGCATTCCCTGCAGCGTGCGGGACCG
CAGGGGCTGTGTTTCATGTACTTGTGCTGCTGTTAGCACCTGCCTGCCTGAACATCAT
CAATGCCCAATAATTGTTTGTTCAGTGCTGAATAAATGAATGAATGCTTAAAAAA
AAAAAAAAA
  
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5' Read Nucleotide Sequence:	>OriGene 5' read for BC012379 unedited <pre> CCCCCAGATGGGGATTGGAAAAACCGACTTTACTATAGGGCGGCCGCGATTCCCGGGATA TCGTGCGACCCACGCGTCCGCGCTGAGAGGCGCGGCCGCCCTGCAGGAGAAGACAGACTG CTGCTTTGGACCTGTTGGTAATGATGGCCTGAGCTAAACATCTAACTAGAAGGGATACCC TTCCATTTCAAAGAACAGAATGCTAAGGAAGCTGTGGCAATGGTTTTATGAAGAAACAGA AAGCAGTGATGATGTTGAAGTGCTGACTCTCAAGAAATTCAAAGGAGACCTGGCCTACAG ACGACAAGAGTATCAGAAAGCACTGCAGGAGTATTCCAGTATCTCTGAAAAATTGTCATC AACCAATTTTGCCATGAAAAGGGATGTCCAGGAAGGTCAGGCTCGGTGTCTGGCTCACCT GGGTAGGCATATGGAGGCGCTGGAGATTGCTGCAAACTTGAAAAATAAGCAACCAACAC AGACCATTTAACCACGGTACTCTACCTCCAGCTTGCTATTTGTTCAAGTTTGAGAACTT GGAGAAAAACAATTTCTGCCTGCAGAACTGATTTCTTTGCATCCTTTTAATCCTTGAA CTGGGGCAAAATGGCAGAGGCTTACCTGAATCTGGGGCCAGCTCTTTCAGCAGCACTTGC GTCATCTCAGAAACAGCACAGTTTCACCTCAAGTGACAAAATCAAAATCCTTCTTTCC ACACTCAGGAAAAGACTGTCTTTTGTGTTTCTGAAACCTTGCTGAGAGCTCTTTATT TTCTGTGGAAGCGAATAGCAGTAATAGCCAGAANAATGAGAAAGCTCTNGACAATATCCA AACTGTATGGCAGAAAAGAGAGAAACAGTGTTGATAGAGACTCAGCTGANAGCATGTGC CTCTT </pre>
Restriction Sites:	Please inquire
ACCN:	BC012379
Insert Size:	1296 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>BC012379.2, AAH12379.1</u>
RefSeq Size:	1270 bp
Locus ID:	84933
Cytogenetics:	8q24.13