

Product datasheet for **SC123729**

ARGFX (BC008253) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ARGFX (BC008253) Human Untagged Clone
Tag:	Tag Free
Symbol:	ARGFX
Synonyms:	C8orf43; NCRNA00051
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene sequence for BC008253 edited
GAGTCCCCATGGCCCCAGCAGCAAGCCCCTGCCTCTCTCCTGTCGGGCTGCTGCCCCACT
CTGAGGCCCAAGTTCTCTTCTCCCAAGAGCGAGTGCCTGGGTC AAGGTACCCCATCTG
GAAGCTACCTAGACCCCAGCAATGTTACCTGACCTGTGACACCTTTGTTCTGTGCTCCTC
CTCTGTGCCGCCATGGTGAATGTGGCTTCTGTCTACATGGATGCACTCCCACCACAC
TGGGAGCTTCTGGGGCACAGGAGTCTGCTTTACTTCTATGTTGAGCCAGGGACTGCC
CAAGATAATGCCAGTGCAGGAATGTTTCCACCAGGGGTCACAGGAATGGCTCTGCTGCC
CTGGGGGCTGAGTTGGCCACCTGTCTGGTGCCACCAAGTTAACAAGCAAAGCAGCATGAA
GGCAGTGGCTGGGAATCAACCTGATTATCAAGGATAGGAGGCCTGAAGAACCACATGA
AGAGAGTGCCACAACCCAGAGGATCTCCTGGATACAGCTGTGTTACCATGATGTCCAGT
GGAAGACACCACAACCCATTCCAGAGGGACCTCCAAGCCTGAAAGCCTCAGAGTGATGG
TTTGACTCACACCACAGTAAAAA AACTTCCAACAAGCTGAGCAAGAAGAAAAGGGGAAT
TGTGGCAAATTGCATTTTCCGAAAATGGTCACCTTACCACTATTCCATCAAGAGTGGTG
CTATGGTTTGAATGTGTCCCCAAAAGTTTCATGCGCTGAAAACCTTACGTAACACAAAATG
CAATAGTGTGAAATGGTGGGACCTTTCAACACTATCGCAAGGGTATTAGGTGCTGATGG
CTCTGCCCTCATGAATGGATTGTCATTGTTGAGGGAGTGGGTTCCCTGATGAGAGAATGGG
TACAGCCTTTCCCTCTTCTCACATGTGCTCTTGTCTCTGCCATAAGATCATGGAGCA
AGAAAGGCTCTTGAAAGATGCCGGTCCCTGGACCTTGGACTTCCCAGCCTCCAGAAGTGA
AGAAATAAATCTCTGTTTCGATATGAAAAAAAAAAAAA



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5' Read Nucleotide Sequence:	>OriGene 5' read for BC008253 unedited ATTCCTGGGATATNCGTCGNACCTTGTCTGTCGCGGNAGTCCCCATGGCACCCAGCAGC AAGCCCTGCCTCTCTCTGTCCGGCTGCTGCCCCACTCTGAGGCCAGGTTCTCTTCTC CCAAGAGCGAGTGCCTGGGTCAAGGTCACCCCATCTGGAAGCTACCTAGACCCAGCAA TGTTACCTGACCTGTGACACCTTTGTTCTGTCTCTCTGTGCCGCCATGGTGAAT GTGGCTTCTCTGTCTACATGGATGCACTCCACCACACTGGGAGCTTCTGGGGCACAGGA GTCCTGCTTTACTTCTATGTTGAGCCAGGACTGCCAAGATAATGCCAGTGCAGGA ATGTTCCACCAGGGTACAGGAATGGCTCTGCTGCCCTGGGGGCTGAGTTGGCCACCT GTCTGGTGCCACCAAGTTAACAAGCAAAGCAGCATGAAGCAGTGGCTGGGAATCAACC CTGATTATCAAGGATAGGAGGCCTGAAGAACCACATGAAGAGAGTGCCACAACCCAGAG GATCTCTGGATACAGCTGTGTACCATGATGTCCAGTGAAGACACCACAACCCATTC AGGAGGGACCTCAAGCCTGAAAGCCTCAGAGTGTGTTTACTCACACCACAGTAA ATAACTCCAACAAGCTGAGCAAGAAGAAAGGGGAATTGTGGCAAATTGCATTTCCGAA ATGGTCACCTTACCACTATTCCATCAAAGAGTGGTGTATGGTTGAATGTGCCCCAA AGTTCATGCGCTGAANACTTTACGTANACACAAATGCCATAGTGTGAATGGTGGGACCN NTTCACACTATCGCAAGGTGATTTAGTGCTC
Restriction Sites:	Please inquire
ACCN:	BC008253
Insert Size:	1058 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:	<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:	BC008253.1
RefSeq Size:	1058 bp
Locus ID:	503582
Cytogenetics:	3q13.33
Protein Families:	Transcription Factors
Gene Summary:	Homeobox genes encode DNA-binding proteins, many of which are thought to be involved in early embryonic development. Homeobox genes encode a DNA-binding domain of 60 to 63 amino acids referred to as the homeodomain. This gene is a member of the ARGFX homeobox gene family. [provided by RefSeq, Jul 2008]