

Product datasheet for **SC104876**

FBXL19-AS1 (AK092263) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Tag: Tag Free

Symbol: FBXL19-AS1

Synonyms: NCRNA00095

Mammalian Cell None

Selection:

Vector: pCMV6-XL4

E. coli Selection: Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene ORF within SC104876 sequence for AK092263 edited (data generated by NextGen Sequencing)

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ATGGCGGAACCAAGGAGGACGAGGAGACTACCGTAAAGATGGCAGGCTACCTAGCCTCTCC
CGGTCTCCGCTTTCCACCACCTTGGGCACCTCGCCCGCCTGTGGTCTCGAAATCCCCCCC
ACCAAGTGGCGCACGGCCTGACGGGAGTTGCAGTCTCCCGGCTCCCGTCTATCATCTCAAG
TCGAGACAATGGAAGGGGATGGGGCGGGCTACCGCAAAGATGGCGGCTGCAGGGCCGG
GGCGACTGCGACATGGGATGTGTAGTCCAGGCGTCTGGCCTCTCCCTGCGGAAATGAGG
GAGAGGACTACGAAAAAGATGGCGACCTCGCCCTCGACCTCTGCGCCGGTGCCTGCTGG
GAAATGTAG
```

Clone variation with respect to AK092263.1
211 c=>t



5' Read Nucleotide
Sequence:

>OriGene 5' read for AK092263 unedited
 NNGGTTACATTTGTAAACGACTCATATAGGGCGGCCGCAATTTCGCACGAGGAACAATG
 GAAAGTGAAAAGGAAANAGGACTACAAGCAAGATGGCGGAAGAGGGACATACACCTGACT
 AGTAGTCGATCTTACGAGGTGCGATGGGATTAGTAGTTTTATAGCCTTCAGTGTTCCTT
 AAGAATGGCGGAACCAGGAGGACGAGGAGACTACCGTAAAGATGGCAGGCTACCTAGCCT
 CTCCCGGTCTCCGCTTTCACCACTTGGGCACCTCGCCGCTGTGGTCTCGAAATCCC
 CCCCACAGTGGCGCACGGCTGACGGGAGTTGCAGTCTCCGGCTCCCGTCTATCATCT
 CAAGTCGAGACAATGGAAGGGGATGGGGCGGGGTACCGGCAAGATGGCGGCTGCAGGG
 CCGGGGCGACTGCGACATGGGATGTGTAGTCCAGGCGTCTGGCCTCTTCCTGCGGAAAT
 GAGGGAGAGGACTACGAAAAAGATGGCGACCTCGCCCTCGACCTCTGCGCCGGTGCCTG
 CTGGGAAATGTAGTTCTTCCGAGTCCACAGAGAAAGGACGTCGCTGTTGAAATGTGA
 ATCCCGGCGGACACGCCAAATTGCGAGGCGACGAAACGGAAGACTCTTTCTCCTCTC
 TCCGCCACCGGCTTCTGAACAGCCTGGCGGGAATGTAGTCCCAAGCTTCACTCGCGAG
 TGGAGGGGAAGGATTTATGTACCAAGTGGGGATCAGTCCGGGTGGGGGAGAAAAACGTC
 GGCGATCCGGGAATNAAGAATGTCCGCTCTCCATGGGGCGAGGACTTCGCGTTTCAGGG
 GAGGGCCCTTAAAGAAGGCAGCAGNATCAGTCTTGTCGAACAGGGGCGTGGTTCTCGTC
 GAGGTGCATTCCA

3' Read Nucleotide
Sequence:

>OriGene 3' read for AK092263 unedited
 GGGGCCCATCGAGGTACCGTGGCCGCTCNAGNATCGAGTTTTTTTTTTTTTTTTTTTTT
 TTTTTTTTTTTTTTTTTTTTTTGAATTTTAAATTTCTTTATATTTTGGAAAAATGGGGT
 TTCACCATATTGGTCAAGCTGGTCTCGAACTCCTGACCCAGGTGACCCACCTGCCTTGG
 CCTCCCAAAGTGCTGAAATTACAGGCGTGAGCCACCCTTCTCGGGCTCAAAATTTTTAT
 GAGGACCACGTGAAATGCTGAAAGCACTTAATAGTATGTCCAGGAACAAGGGCTTGCTCT
 GTCATCTAAACTTGAATGCCGCGAGTGGCATCGTCATAACTCACTGGAGGCTCAATCCCT
 CAACCTCAAGCAATCCTTGGCCCTCAACCTCCCAAGTAGCTGGGACTACACGTCCAGCTA
 ATTTTTGTATTTTGGAAAAATGGGGCCCCACTATGCTGCCTTGGCTGGGCTCGAACTCC
 TAGTTTCAAGTTATCCTCTCACCTTGGCTCCCGAAGTGTGGGACCATAGGCGTGAGCC
 ACTGGAAGTGGGCGGACAGGGATTGATTGATTGATTGATTGTTTGGAGACAAAATCTCA
 CTCTGGCGTCCAGAAGGGAGTGCANTGGCCCCATCTTCGCTTACTGGAACCTCCACCTCC
 CGGGTTTAAGCAATTCTGCTGCCTTAACCCCTCGAGTAGGGGGGATTACAGGGGCATTTT
 CACCTGCCCGGTAATTTTTTTGTTTTTAAGAAAAAAGGGTTCAACCCTACTGGCCATT
 GCCGGGTGCCGAATCTTGGCTCTCTGATCCGCCGCCAGGCCCCCAATGCTGGGAAGA
 AAAAAGAAA

Restriction Sites:

NotI-NotI

ACCN:

AK092263

Insert Size:

3250 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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>AK092263.1</u> , <u>BAC03841.1</u>
RefSeq Size:	3361 bp
RefSeq ORF:	369 bp
Locus ID:	283932
Cytogenetics:	16p11.2