

Product datasheet for **SC125934**

FAM72B (BC046199) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FAM72B (BC046199) Human Untagged Clone
Tag:	Tag Free
Symbol:	FAM72B
Synonyms:	RP11-439A17.6
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF:

>OriGene sequence for BC046199 edited

GGAAGGGATGCTCTTAAAAGAGGAGAAGCTTTAAATTAGACGATCGGAGAAGGCTGAGGGA
ATTGCTATGAAGGGGCGGGAGCTGAAGTGTAGAGGACTCCTTTAGACAGCAGAAAGGGAA
AGCCGTTGAGAAGTTCCCTTCAAACCTCCACCTGCCTCCTCTCCAATTCAAACCTCCACTCC
CTTCTCCAAAAGTTAAAAGGAAAGCCAAGTTTGCCACGCTCCCCTGTTCTCTACTCAATAA
ATACTTCTTCTACTCCGCCACCGGAAAAACAGAAAAAAAAAACTAATTTCTTCCCAATA
TTAGGACTTAGAAAAGCTCTAGGTCCCGCAACTTGAATTTTAGCCTAGGGGAATCAAAAT
AGTAGGAGCATTACTCTTGTTTCTTTTTCAAATCCCACACCTCATCCTTCTGCGACG
CCATGTCTACCAACATTTGTAGTTTCAAGGACAGCGCAGTGGACTTCACTGGAAGATGCT
ATTTACCAAAATCTGCAATGTAACTGAAGGACATCGCATGTTTAAATGTGGGAACA
TTGTAGGTTATCATGTGATTGTTCCATGTAGTTCCTGTCTTCTTCTGCAACAACGGAC
ACTTCTGGATGTTTCACAGCCAGGCAGTTTATGATATTACAGACTAGACTCCACAGGTG
TAAACATCTACTTTGGGGCAACTTGCCAGAGATAGAAGAGAGTACAGATGAAGATGTGT
TAAATATCTCAGCAGAGGAGTGTATTAGATAAATGGAATTATGATATATGATATACAA
ACTTTTTTCTATTTAAAAATATATTAATGGATCAACTTTAAATTTGTTAGTTGCCAGTGA
TCTTTTTTGAAAAACAAAATGGGGCATTTGTTGATTTATTTTCCGCTCTAATTA
GTTACCTCAGTTTGATTGAAGCCAGTGGAGTTGTGCTTTTCTCTACTTCTACTTCTCT
CCCCACCTTTTTCTGCCAGTGTAGGTGTATTCTTAAATTCAGACGGGAAGATTCTTTC
ACATATCACTCAGTTACCTCCCAATCTGGGGGAGTTTTTCTTACAACCTTGATACCAGATA
CCATTAATTTTACATTCTGAATAAAGGCCTAGTACCCACGCATATTTCAACCATGCATA
TATCAAGTTCAACTGAGTTTTAATAGGGGATTAaaaaaacaagctgttaggtttccatgg
gcaactggttctcataggttctattggtgataactgctttaacatggagcaagagtttg
aatcaggaatatagataaattaaaattttaaaatatatagaggaatcctcttgattgctca
gcattgatgttagataaatgagtttgcagaaaatatcagtatacgctgtttaccaatggt
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cacaaaggaataggaaagtaggtagtggtgattctggttttatgtaaactctaaaataa
atgtatctctttaaatactcagttgtagggattttgtcaataccaaagcagactgagttg
tggttttgtaataaagtttttctaaaaatgaaaaaaaaaaaaaaaaaaaaaaaaaaaaa
aaa

Restriction Sites: NotI-NotI

ACCN: BC046199

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: [BC046199.1](#), [AAH46199.1](#)

RefSeq Size: 1803 bp

Locus ID: 653820

Cytogenetics: 1p11.2