

Product datasheet for **SC123677**

Protein FAM195A (MCRIP2) (BC010562) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Protein FAM195A (MCRIP2) (BC010562) Human Untagged Clone
Tag:	Tag Free
Symbol:	Protein FAM195A
Synonyms:	C16orf14; c349E10.1; FAM195A
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 BC010562 edited
 GCGGGAGCCATCTCCTTTGGCATCGCCCTTGTCTCGGGCCGGTGGGAGTGGGCGAGGG
 TTATAGTCACTCTCCCGACTCAGGGACTGCCATCCCGGCACCCAGTCTCATCCCATGG
 GACGTGGGGGAGCCAGGGAGAGGGCAAAGGCCCGTTCCCGTCCAGGTCCATCCGTCC
 ATGGAGGGAACATCGTGGAGATGGAGGTGCTTCTGTGGGGCAGAAATGTGGCCTAGAAC
 TACACCCAGAGTGGGGGGTGGGGCAGAGAGACATGGTCATGGACTGGGTCTGGCTCA
 GTTCAGAACTCTGGGCTGCTGATGGGATGCAGGTGGCAGCATGGGCACCTGCAAGACCCCT
 GGGGAGGGTACTGAGTGGGGCCGACCAAAGGTTTGGGACACTCTAAGACTGAGGCCCC
 CACCCTACAGTCACTCACTTCCCTCAGGACACAGGGCTGCAGGTGTGAGTGTAGTGTGCCG
 ATGGCTTGGGACTGCAAGAGAGGCCTGGGCCACCGGCTGCTGTGGGTGGCTGCTCTCTC
 TGGTTCAGGAAGTGCCTAGGCTGGCCAAGTCTGGGAAAGTGGGTGGCCGGGGCTGCT
 CCTGAGTCTGCCAGGCAGCACCGCACCTGGGATGGGCACCAACCATGTCCGTCTCTCC
 CTTCTGCAGTCCAGGGCAAGGCTTGTGTTCAATCGTGTGAATGGCCGGCGGGCCCCCT
 CCACGTCCCCATCCTTCGAGGGACCCAGGAGACCTACACAGTGGCCACGAGGAGAATG
 TCCGCTTTGTGTCCGAAGGTAGCGAGCGGGGCCAGAGGGTGCAGCATAGGCTGCTGGGTC
 GCAAAACCATGGACCCGGGATGGCCCACTTCAAGCTGACCCACAGCCGCTGCATGGCTG
 TGCTTTTCTTGGCACTCTGCCCTTGTGTCTGTGACCAGCCCTGTGTGGGGCTGGAGTC
 CAGGGTGACCATCAGGCCTGGGTGGGCGATGGGTGCCTGGGACCTGGCTCAGCCCGAC
 TGCCCTCCTCCACAGCCTGGCAGCAGGTGCAACAGCAGCTGGATGGTGGCCAGCCGGT
 GAGGGCGGGCCAAAGGCTGTGCACTACGTGGAGAGGACCCCAATCCCGGCTGCAGAGT
 GAGCCCCCAACCCTGTCCCCCAGGAGAGACCCCAAGCCCTCTGATCCTGACCCAGG
 CCCTGCCAGGTTCCACCCAGGGGATGAGGGAGGGGACTCTTGTGCAGAAACCCCTTCT
 TCCGCGCCTGCCGACTCGGAGTCCGGGTGAGCGGCTTGTGGTTAGCTCCAGGGGAGA
 CTTGCCGCTGGCTGGGAGGCAGCATCACTGCCAGCCTTCTCTGCCACAGACTTTGT
 GCCATTGACCTAGACGAGTGGTGGGCGCAGCAGTTCTGGCGAGAATACCAGCTGTTC
 CTAGTGGCTGCTGGGAGGGGGCGCTGCTACACGGCCGACCTGTGCCAGGAGAGAAGCAT
 GGCGCCCTGCCACCCACTGCGCCTGGGTGGGTGCCGGCCACACCTGAAGTGCCAGCATT
 TGGACTTTTGACCTTTTTTCCCTTGGCCGGCTGTCCCAACCAAGCTGCCATGGCCAA
 GGGCCGAACCCGTCTGACCTCAGCCCTGCTCACTGTGCCAGGGACCAGCGACCGCCCC
 TGGGGCTGGCAGGGAGGAGCTCCAGGCTAATAAAGTGAGAAACTGTCAAAAAAAAAA
 A

5' Read Nucleotide Sequence: >OriGene 5' read for BC010562 unedited
 ATATATTTGTAATACCACTTACTATAGGCGGCCGCAATTCCTGGGATATCGTCGACCCA
 CGCGTCCGGCGGGAGCCATCTCCTTTGGCATCGCCCTTGTCTCGGGCCGGTGGGAGTG
 GGCGAGGGTTATAGTCACTCTCCCGACTCAGGGACTGCCATCCCGGCACCCAGTCTCA
 TCCCATGGGACGTGGGGGAGCCAGGGAGAGGGCAAAGGCCCGTTCCCGTCCAGGTCC
 ATCCGTCCATGGAGGGAACATCGTGGAGATGGAGGTGCTTCTGTGGGGCAGAAATGTGG
 CCTAGAACTACACCCAGAGTGGGGGGTGGGGCAGAGAGACATGGTCATGGACTGGGTC
 GTGGCTCAGGTGAGAATCTGGGCTGCTGATGGGATGCAGGTGGCAGCATGGGCACCTGCA
 AGACCCTCGGGAGGGTACTGAGTGGGGCCGACCAAAGGTTTGGGACACTCTAAGACT
 GAGGCCCCCACCCTACAGTCACTCACTTCCCTCAGGACACAGGGCTGCAGGTGTGAGCTG
 AGCTGCCGATGGCTTGGGACTGCAAGAGAGGCCTGNGCCACCGGCTGCTGTGGGTGGCT
 GCTCTCTCTGTTTANGAAGTGCCTANGCTGGCCAAGTCTGGNGAAAGTGGGCTGGCCAG
 GGGCTGCTCCTGAGTTCTGCCANGCAGCACCGCACCTGGGATGGGCACCAACCATGTCCG
 TCTCTCCCTTCTGAGTCCAGGGCCAAGCCTTNGTGTATCGTGTGAATGGCCGGGNN
 CCCCCNNTCAGTCCCATCCTTCGAGGGGACCCAGAGACCTACACAGTGGCCCCACGAGA
 GAAATGTCGCTTTGTGTCCGAANGTAGCGAGNCGGGCCAGAGGTGCCGATAAGCTGCT
 GGGTCGAAACCATGGACCCNGGATGGCCCACTTTCAGCTGACCCACAGCGCG

Restriction Sites: Please inquire
ACCN: BC010562

Insert Size:	1741 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>BC010562.1</u>
RefSeq Size:	1741 bp
Locus ID:	84331
Cytogenetics:	16p13.3