

Product datasheet for MC203935

Fam216a (NM_026883) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fam216a (NM_026883) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Fam216a
Synonyms:	1500011H22Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC019498

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GAAGGCGGTTGCCTAGGTGATAGCGGATCGCGAATTACGCTCCGCGCCCCGGGCCGAGCACCGGTGCT
TGGGTTTGACACATAGGGTGACAACCGAAGGTCTGCAGGTCTCTGAGGGTCTAGAATACTGAGGTGGAT
AAGGAATACTTGCTTTAGGGTGCGTGTGGATGGATTTGCCCTGACGCGTCCTTGTGACGAGAGATGCC
AGGCGCAGGAGCCTGGTTACCTGAGGTTCTCCGCCCTCGGGTCTACAGTCCAGGAACCGGGTCTTCC
TCCGCACCATCCGGCGGCCACTTGAGCAGGGTCGGAGTGGGAGAGCCGAGGCCGCGGACTCAGAGCCG
GTGTGGTGCACGCGTGTGGACGGGATGCCGAGCCGTTGGCCCGGGGTGCGGGGGCCGCCGCTTGGCC
GGACGGAAGGCGGTGAAGGATCAGCTGGACATTCTATCCCCAGAATTCCAAGGGCACTGGCGAGCAGCA
TAAAGCAGACAGAATCAAGGAGGGACACAGAGTGTACGCACACATTGCCAACTGCAGGAGTTATGGAAA
ACTACTCAAATCCAAACAATTCATATCCCTAAATCAATGACAGATGCATCTTTCTAAAGCATCCAGAGC
TCACCTTGGGCCAGAAGCGTTACCTGTGCAGCGTTGCTAAGATCTGTAACCTCCAGCTACCTGAGGACCTT
GATGAAGAGGCAGTACATGCACATATTTTCATCACGGGTACAGAAAGACAGGTGTGCTCACTCACCACAGA
GGCCATATGAGCTCTCGTACTCACAGAAACAGCATTCCCCTGTACTGCATGGAGACACCATCTGGAGA
GAGAGGACTCTCTGAGCATTGCAGCTGGAGCACCTGAAATGATCATACTTCCCTTTGGCGACCCCTGAG
ACACAAAGAAGGGTTAAAAATTGGGTATGCATCTAAACAAGATGCAAGTCCCTGAAGATTTTATAGAAGA
CCAGGCAGACTGTTCTTGTACCAGTTCCTTCTAATGATTCTCAGTCATGCCCGAGTGAAGAAACACAGG
AGGAGGATCTGCTGAATAAGTGCATGCAGTCCATGTCCATCCAAGAACAAGGCCAGCTCACGCCAGCCT
GACGGTCTAGTCTCCACACCAAGCTCAGCCATCAGCTAACATCCACATGCTGAGTGCACAGGGAAGAGT
GGACCATGTATGGGATAGTACTAGTAGTAACGGTATGTTATTTTGGTTGTTGAGAAATTTATAATAGCCG
CCTTCGTCTGATATATTTCTGTGTTAATGTGTAATGTATGCTTGTCTAGCTAGAACAAATTTAAATTTT
ACTTGCAACATAAAAAAAAAAAAAA
  
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Restriction Sites:	RsrII-NotI
ACCN:	NM_026883
Insert Size:	756 bp


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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>BC019498</u> , <u>AAH19498</u>
RefSeq Size:	1356 bp
RefSeq ORF:	756 bp
Locus ID:	68948
UniProt ID:	<u>Q9DB54</u>
Cytogenetics:	5 F