

Product datasheet for **MC205519**

Fam110a (NM_146127) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Fam110a (NM_146127) Mouse Untagged Clone
Tag: Tag Free
Symbol: Fam110a
Synonyms: 1700008J10Rik; 5430432M24Rik; AI747080
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC034240
 GTGGGACAGCCAGGGCGTCCCCTCGGAAGAGCTCGCCGGTCTTACACGTAGTAGCCTTCTCAGGTCTG
 CAGGGACCACCAGCTGTACGCCTCGGCAGCCGGCAGGAGCGGGATTCTCTGGACGTGGGCTGCAGCGG
 AGCCCGGTATCCTGCTGCCAACTTTGTGCTGTATCTGTCTTCTCGCCACTGCCCTCGGGGTATGTAACG
 GCCATGCCTGTGGATACGCTGAGCCCCGGAGCCCCGCCACTCCCGCCCTACCTTTTCGCTGAGAACCA
 AGGTTCCCGGCTACCTGTACCAAGGCCAGCAGACGGGGAGCCAGGAAACCGAGTGTGTGGAACGCCCT
 GGAGGCTGATAAGGCTAAGTACGTCAAGAGCCTGCGTGTGGCAAACCCGCCAAGAGCCGGTGCAGCCC
 CCGCTGGTCAGACAGCCCTCTTACGCCCTGGTCTCGCGGCCAGTGTCTACACCCAGTCGCCGAGTCC
 TGCCCTGTTCTGGCCGCCGCCCAACTGGACCTCGACATCCTTAGCAGCCTCATCAACTGTGTGATAG
 TCCTGTGTCCCCATCTGAGGCCAGCCGAACACCTGGAAGGCCAGAAGGATCTGCCACAAGTCCCACCA
 GCCACCCCTCCTGTCCGCCACCAGTACTGTGCGGGTGCGCCAGTGGACGTTCTGCTCCCTTGCCCTGCTT
 CACCTGTCTGGCCCTATCCATCACCTGGCACCACTACCACTTCCAGCCCCGGCCGCCCTTGCCCTGCA
 GCGGTCCAAGTCGGACTTGAGTGAGCGCTTTTCCAGGGCAGCAGCCGATCTTGAGCGCTTTTTAACTTC
 TGTGGCCTGGACCAGAGGAAGCGCGAGGATTGGGGTGGCCACTTAGCAAGGGCCAGCTCGGACATCG
 TGTCTAGCCGGGCCAAGTGTGGACCTTGACGCTCTGAAGGGGGTGTCTACGCCCGCAGCTCTGCTAC
 AGTGGAAGAGCGGTCCCTGGATCGTGTCCCCTATGGGGTGTCTGTGATCGAGCGAAACGCTCGTGTGATC
 AAGTGGCTATATGGGTTGCGGCAGGCTCGTGACCCTCCCACCACTGAGGGTTAGGCCTCCTGGACTGGGG
 TTTCCCGGAAGACATCGTGAAGAGACAGTTGGCACTTTGTCTTTCTGTATCCATTGGCTGCCTTCT
 GCAGACCCAGAGACTCTTGGGTGAATTTAATGTAGAGGCCAAGACTTAGACCAGCATCCTTGCCAAGCA
 AGGACTGACCCACAGAAGTTTGCTGTTGCCCTTGCCCTACCCACCCCTAACAAAGTTTGCGACACAAG
 TGTGCTTCTGCCTGTTTCTCCGGTGACACTGGATTTGGGTGCGGTACCTCCACTGAGTTGGGGATCAA
 GTGCTTTGCCAAGTCTGTCTGCCCCAGGCCCTATTTCTTCTTCCCTGTCTGTCTCTTTTGTGACTTC
 CTCTTCTTACCCAGAGGGCCCTTGCTTCTGGGAACTCACCCCGGGAGGAGGTTGAGAGGATGGGGCC
 TGTCTGTGCTTCTTCTGGTCTTTGGCAGTTGGCTAGGTGGGTAGACTTGTAGGAGGGACTGGTTAGGA
 GCCTGGTCTCTGAAGTCTCTGTGGCTAATAAACACAAATGTTTCGTTTTCTCAAAAAAAAAAAAAAAAAA AAAAAAAAAA

Restriction Sites: RsrII-NotI



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ACCN:	NM_146127
Insert Size:	891 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:	BC034240 , AAH34240
RefSeq Size:	1689 bp
RefSeq ORF:	891 bp
Locus ID:	73847
UniProt ID:	Q8R184
Cytogenetics:	2 G3