

## Product datasheet for **MR203660**

### Fam210a (NM\_153794) Mouse Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Fam210a (NM_153794) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Fam210a
Synonyms:	4933403F05Rik; AA987140; AV134576; AW491926
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR203660 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGCAATGGAATGTACCACGGACTATGTCTCGGCTGGCACTCAGGACATTCGTGGAAGCACAGAAAGCCA  
GGCTCTTTGATCACCATTGGCGCATAAAAGGGCCGTTACTTGTGCATAGAGGTGAATACAGAGTGGCTTG  
GACACCACACCTTCGAAAGCAGTGGCTACATTTATCTGCTGTTTCAGTGCCTTGCAAAGCAAAGGAATCTC  
TTAGATGCTCAGCCGCCCTCAGCTGGGGACCCTTCGCCAGGAACGATGGGAGCAGGACATTTTATCCAAGA  
GGGTTTTATCTTCCAGTCCACATCCCAGGAACTCCATCAGAAAAGAAGGAAGAAACAGACCCTTTACA  
AGACAAATCTATCAGTCTGTATCAACGGTTAAGAAGACATTTAGACAATATGGAAAAGTTTAATTCCT  
GTGCACCTAATAACTTCTGGGATTTGGTTTGAACATTTTACTATGCAACTATAAAAAGGAGTGAATGTCA  
TCCCTTCCTAGAGGTCAATTGGGTTACCTGACAGTATCGTGGACATCCTGAAAACTCCCAAAGTGGGAA  
TGCGCTGACAGCCTACGCCATGTTAAGATCGCAACGCCGCTGCCCGCTACACCGTGACCTTGGGAGGAACC  
TCCTTTACCGTGAAGTATTTGCGAAGTCACGGCTACATGTCAACCCACCGCCTGTCAAGGAGTACTTGC  
AGGGCAGAATGGAAGAGACGAAGGAGCTCATCAGAGAAAATGGAGGAGACAAAGGACAGACTCACTGA  
GAAGTTACAAGAAACCAAAGGAAAAGTGCCTTTAAGAAAAAAGTGAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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**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:** [NM\\_153794.4](#)

**RefSeq Size:** 9669 bp

**RefSeq ORF:** 822 bp

**Locus ID:** 108654

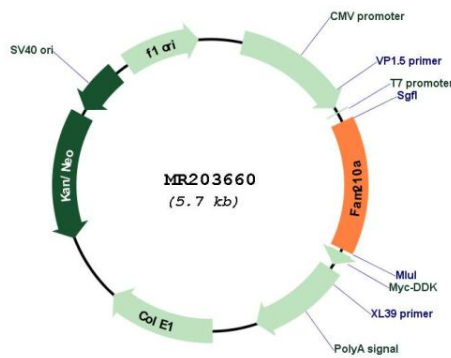
**UniProt ID:** [Q8BGY7](#)

**Cytogenetics:** 18 E2

**MW:** 31.6 kDa

**Gene Summary:** May play a role in the structure and strength of both muscle and bone.[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for MR203660