

Product datasheet for MR221526

Ms4a7 (NM_001025610) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ms4a7 (NM_001025610) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Ms4a7
Synonyms: 9130422110Rik; A430103C15Rik; CD2014; CFFMA
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR221526 representing NM_001025610
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCGTCTACAGCTTGGCACCAAGAACATTGGGTGGGACTGCTTCCAAAGGACATCATTATCCACAAA
 GAGAGAAAAGTGGACATACATATGAAAAGAAGATGACCTGCTGATTGGAGTGCCTAGTGAAGCCACAGT
 TCTTGAACCATCCAGCTACTATGTGCCCTGATACTTGAAGCTTTGGGGCATTGGTGTGAGCTTCC
 TACTTCAACCCAGAAGTTCCACCCTTTGATATCTGGATACCTGTTTATTGGATCCCTCTGTGCACTGA
 GCAGCCTGGCCTCCAATGTAGCAAGCTCTGTTGTTGCCGTCATTGGCCTTCTCTTCCACCTATTGTCT
 GATAGCCCTGGGAGTGCTTTCCACACTGTAACCTCAGAAAAGAAATTCCTGTCCTATTGTCTTACTTG
 AAATCCCACCATTTGGAAGAATGAAGACAAGAACTGTTACCTGGCTTATGTCGGTGCATGAGTGCCTGG
 GGATGATGCTTCTTCACTGTGCTGGAGGTTTTCTAGCTGGATACAGTTCTATCTTTTGGTGGAGCA
 AGTCTACTCCAACAAACCTGGGGGTACATTTTTCTTGCCTCAATCACAAGATCATACCAACTTGTTAAA
 AGCAATTTGTTGCAA

ACGCGTACGCGGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 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_001025610.4](#), [NP_001020781.1](#)

RefSeq Size: 1279 bp

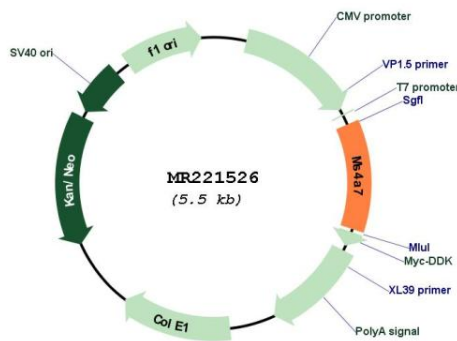
RefSeq ORF: 648 bp

Locus ID: 109225

Cytogenetics: 19 A

MW: 24.2 kDa

Product images:



Circular map for MR221526