

Product datasheet for **MR228906**

Ms4a7 (NM_001276398) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ms4a7 (NM_001276398) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Ms4a7
Synonyms: 9130422I10Rik; A430103C15Rik; CD20I4; CFFMA
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR228906 representing NM_001276398
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCTTCAGATACAACCAACATTTGGCTTCCAATGCAGTGCCATCCCCATCTGCCCCACTGGTAACAAGA
ATCCGGGGTTCATTTGCATCCCTGGCACCATGCGTCTACAGCTTGGCACCAAGAACATTTGGGTGGGACTG
CTTTCAAAGGACATCATTATCCACAAAAGAGAGAAAACCTGGACATACATATGAAAAAGAAGATGACCTG
CTGATTGGAGTGCCTAGTGAAGCCACAGTCTTGAACCATCCAGCTACTATGTGCCCTGATACTTGCAA
GCTTTGGGGGCATTTGGTGTGCTGCTTCTCACTCAACCCAGAAGTTCCACCACCTTTGATATCTGGATA
CCTGTTTATTGGATCCCTCTGTTTTGCCATTGCTGGAATTCCTCTCCATTATCTCTGAAAAATCTCAACC
AAACCCCTTGGACTGAGCAGCCTGGCCTCCAATGTAGCAAGCTCTGTTGTTGCCGTCATTGGCCTCTTCC
TCTTACCTATTGTCTGATAGCCCTGGGGAGTGTCTTCCCACTGTAACCTCAGAAAAAGAAATTCCTGTG
CTTATTGTCTTACTTGAATCCCACCATTTGAAGAATGAAGACAAGAAGTGTACCTGGCTTATGTCGGT
GCTATGAGTGTCTGGGGATGATGCTTCTTCACTGTGCTGGAGGTTTTCTAGCTGGATACAGTTCTA
TCTTTTGGTGAAGCAAGTCTACTCCAACAACTGGGGGTACATTTTCTTGCCTCAATCAAGATCA
TACCAACTTGTTAAAAGCAATTTGTTGCAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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_001276398.1](#), [NP_001263327.1](#)

RefSeq Size: 1576 bp

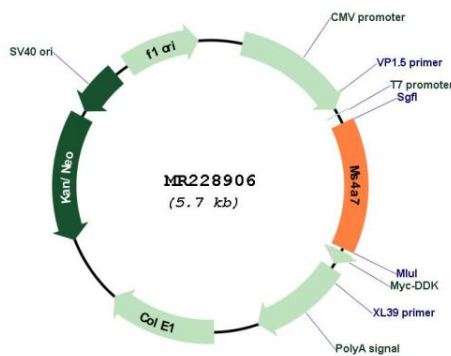
RefSeq ORF: 804 bp

Locus ID: 109225

Cytogenetics: 19 A

MW: 29.7 kDa

Product images:



Circular map for MR228906