

Product datasheet for MR225949

Ssmem1 (NM_029373) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ssmem1 (NM_029373) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Ssmem1
Synonyms:	1700016K02Rik; 1700025E21Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR225949 representing NM_029373 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGACACCTTTTGTCTTTATTTGGGAGGTGGATCCCCCTCCCATACCTCTCGGTTTCACCATGCCCA
GTCAGGATGCCGAGTGCCGGAAGGATGACTCTTGCGGGACAATAGGAAGTTTCTGCTTTGGTACTTCAT
CATCATACTGATCCTCATGTTCTTCTCTCGCGTTCGGTCTGGATGTCTGAGAGCAAACAGGACGAAGAC
AGCGGGACCAGTGCCTCACTCAGTAAAGCAAGCAAAGAACTTCTGTAAGCGACAAAATAGAGAAGGGT
CCTGGGACTCTTCACTGGTGATGAAGAAACAAAGCAGAACCAAGTTTCCACAGTAACCGATTCCGAGGT
GGCTTTGGTCAGCGCCTACCTTGAACAAAGACGAGTCAGGCGCCATTCCCAGTTCCTCCGGTGAATCAG
ATCCAGCAAGATAGTGACACCACTGAATGTGACAGCGAGGAATCGAACTCCGGAGCGTCTCCTGGAAGG
AGAGTGAAAGCGACCATCATCTGTACCTGCCAATATTAAGAGGAGGAAGTCAGTGTCCAGGCAAAGGGA
TATGGAAAATATGAAGTCAGACAAAGGCCCTGTCTCCACTGCAAAGCCATGAGAACCAGGGAGTGGCTG
ACACGTCACTTCCACCAAGCGCCTCAGTAACAACCCCATGAAGGGAGAGATTCAGAGGAGAATTTGA
CACCTGGACCAACACAAAATTCAGCAAATTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
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_029373.4](#), [NP_083649.1](#)

RefSeq Size: 1154 bp

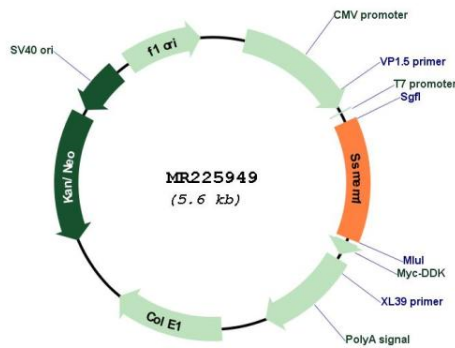
RefSeq ORF: 735 bp

Locus ID: 75647

Cytogenetics: 6 A3.3

MW: 28.4 kDa

Product images:



Circular map for MR225949