

Product datasheet for MR216124

Tmem158 (NM_001002267) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tmem158 (NM_001002267) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Tmem158
Synonyms:	2310037P21Rik; Ris1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR216124 representing NM_001002267 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCTGCCCTTCTCGCCGCGCTACTGGCCGCGCCTGCCAGCTGCCGCCGGCGCACGGCGGGGCCACGG
ATGCGCCCGCCTTGCAGGGACGCCCCAAACGCCTCGGCCAATGCGTCCTTACCAACGAACACTCCAC
CCCGCTCTGCTGGCATCGGCGGCATCGGCGCCCCAGAGCGCGCGGGCCAGAGGAGGCTCCGGCGGGC
CCCTGCAACATCAGCGTGAACGACAGATGCTGAGCTCGCTGCTCGTGCCTGGGGCCCGCCGGGGCT
TGCAGTGCACCTGCTGCTCTTCTCTACCAACGCGCACGGCCGCGCTTCTTCGCCGCGCCTTCCACCG
CGTCGGGGCCACCACTGCTCATCGAGCATCTGGGGCTGGCGGGGGCGGCGCAGCAAGACTGCGCCTG
TGGTGGGGTGGGGTGGGTGCGCGGCCCTGCGGGCTCCCGCCGGGGTCCCACCGCGCTGCCTGCCT
ACCCGGCGGCCGAGCCGGGGCCGCTGTGGCTGCAGGGCGAGCCTCGTCACTTCTGCTGCCTGGACTTCA
CCTGGAGGAGCTGCAGGGCGAGCCGGGCTGGCGGCTGAACCGCAAGCCATCGAGTCTACGCTGGTGGCC
TGCTTCATGACCCTGGTTCATCGTGGTGTGGAGCGTGGCCGCCCTCATCTGGCCGGTGCATCATTGCCG
GCTTCTGCCAACGGCATGGAGCAGCGCCGACCACCGCCGGCGCCCCGCGGGCGCTCCTGCAGCCGT
ACCCGCGGGGACTACCGCCGCTGCCCGCCCGCTGCTGCAGCTGCTGCTGCTGCCCGGGTGTCAAC
TCGGGGTGGCTCCTAAG

ACGCGTACGCGGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTAA



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_001002267.2](#), [NP_001002267.2](#)

RefSeq Size: 1744 bp

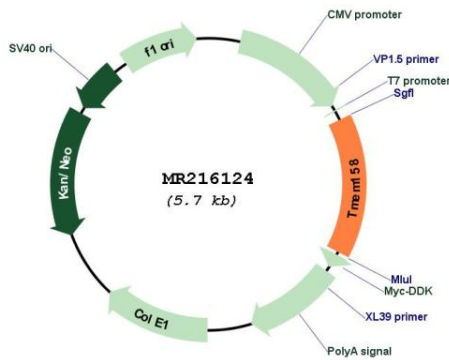
RefSeq ORF: 861 bp

Locus ID: 72309

Cytogenetics: 9 F4

MW: 29.6 kDa

Product images:



Circular map for MR216124