

Product datasheet for MR212251

C130026I21Rik (NM_175219) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C130026I21Rik (NM_175219) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	C130026I21Rik
Synonyms:	4930565N07Rik; OTTMUSG00000029174
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR212251 representing NM_175219 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCAGGAGGCAACAATGAACTCAGCAGCAGGACAATCCAGAGGACCAGAATGAAGAGGAGTCAGATG
ACTATCAGCTCATGTTCAAGCACTTCAAAGAAAACAAGGTGGAGATCGCAAGTCCATCACCAAGCCGTT
TCCTTTCCTCATGAGCCTTCGAGACCGAGACTTCATCTCGGAGCAGAAGTTTCAGGAATATCAAGAAACA
TGTAAGAACCTGGTCCCAGTGGAGAGAGTCGTGTACGACGTCCTCAGCAATGTACAGAAGAAGTTTAGCC
GGGATCTTCTGAAAGTGATATTCAGCAAAACACATCTGAAGGCCTACCCCGACTTAAAGGAGACTCTAAA
ACACTTCTTCTAAATGTTTCTGACAGTCACAGGACTCATCAGAGGATAAATGGAAGAAATGTTGAAGAG
AGGCCAGACTGCCATCAGTTGTTAGGGAAGCATCCAAAACGAATGATGAACAAGCAGAGGAGATGCTTA
GCCTCCCACAATGCAATGGAGGAGAGGGAAGTAGTTTCTGTGAACAAACGTGTGATGAACAAGAGCCCA
GGATGACCTGCCCTCATCCCTGAGACAAGAAGCAGCAAGAAGAAAAAACGTCGAACTGGTCAAATTCC
AAAAGAAGACTGCAGAAAAAAAAGCCCGTCAAGATGAGATGATGGGAGTGCCCTCACCTGGACATGGAG
TTCAGAGAAGCTCAAGGCGGTGAGCAGGAGGACTTTGTGAAAGATGACTCATCTACGAACGTGAAGGA
GGTGACCAAGACTGAGAGCAAGGATGAGGTGTGGCACCTGCCATTGAAAGGCTCAGCCTGGGCAAT
CTCTCAGAGCTGGTGCAGGGTTCGAGGGATACA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
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_175219.3, NP_780428.1

RefSeq Size: 1971 bp

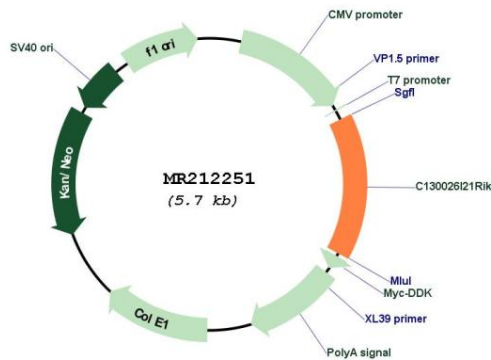
RefSeq ORF: 876 bp

Locus ID: 620078

Cytogenetics: 1 C5

MW: 34.1 kDa

Product images:



Circular map for MR212251