

Product datasheet for MR214177

Fam228b (NM_175431) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fam228b (NM_175431) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Fam228b
Synonyms:	A830093I24Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR214177 representing NM_175431 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGATCGCC

ATGACCACAATGAAAAATAGGAGCCAAGATGATATGGTGACGGGCACACTCCCCAAGCTCAAGAGCTCCA
AAGAATGGTTGGAACCACAGTCGCTTTCTTTTATGGAGGCTTTAGCTAAAGAAGATACTGATGCAGCTGT
TCAATCAATTTTATATAGAGAAAATTATATTATGAAGGAAGTATAGATAAGTATTTACATCATCAAGACTTC
TTAAACACAAGAAGAAAAGAGATGCTGTATAAAAAGTGGGTTGAACGTGTGGCAGATCCTCTCCAGAAGA
AAATTATAGAAAAGTTCATTACATAAGAACATTA AAAAGAGGAGACGTCAAGAATTAGACAATTTTTT
GAAACATTCAAATAAGAAGGGAATGCATTTATAGAGCATTATGATCCAAAAGAATATGATCCTTTTTTAT
ATGAGCAAAGAGGACCCCAATTTTCTGAAGTTATCATGCCACCGTTTCGTGACCCCTTGAAAAAGCCC
AATATGACCAGGATGATGAAAAAGAACCCTTCTGCAGTGTGAGACTGGCAAAATCTATACAATGAAAGA
ATTTAAAGAGATCGAGAAGGCCAGTTGCATTCCAGATCCCGAGTATTTCTAATTCAAGGCAAAGTATG
ACTCAAATGGATGGCTTAAAGTGCCCATGAGTTATATAGAAAAGTGAATTTGTAAAAAGAGCAGG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
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_175431.5](#)

RefSeq Size: 2886 bp

RefSeq ORF: 699 bp

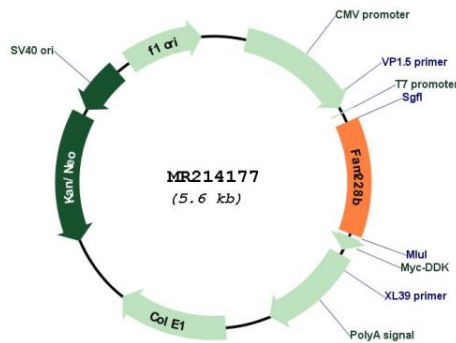
Locus ID: 207921

UniProt ID: [Q497Q6](#)

Cytogenetics: 12 A1.1

MW: 27.8 kDa

Product images:



Circular map for MR214177