## Product datasheet for MC206967

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## B230342M21Rik (BC019754) Mouse Untagged Clone

## Product data:

Product Type:
Product Name:

## Tag:

Symbol:
Synonyms:
Mammalian Cell
Selection:
Vector:
E. coli Selection:

Fully Sequenced ORF:

Restriction Sites:

Expression Plasmids
B230342M21Rik (BC019754) Mouse Untagged Clone
Tag Free
B230342M21Rik
2410024N18Rik; Al428195; B230342M21Rik
Neomycin
pCMV6-Entry (PS100001)
Kanamycin (25 ug/mL)
>MC206967 representing BC019754.
Blue=ORF Red=Cloning site Green=Tag(s)
GCTCGTTTAGTGAACCGTCAGAATTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGAGGAATGGCATATCCCCCATTATTATTGATAACACCAACCTGCACGCCTGGGAAATGAAGCCCTAT GCAGTCATGGCTCTTGAGAATAACTATGAAGTTATATTCCGGGAACCCGACACTCGCTGGAAATTCAAC GTTCAAGAGTTAGCAAGAAGAAACATCCATGGGGTCCCAAAAGAAAAAATACAACGAATGAAAGAACGG TATGAACACAATGTTACCTTTCACAGTGTCCTTCATGCAGAAAAGCCGAGCAGAGCGAACAGAAACCAG GGCAGGAACAGCGAACCGTCCAGTGGCTCCGGGTACTGGAACACCTACACAGAGCTCCCCAACCGGAGA GCTAATGGCCTCTACTCCAACGAGGGCTACAGAAGGGGTGGCCACCACCAAGGATATTAA ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC

Sgfl-Mlul

## Plasmid Map:



## ACCN: <br> Insert Size:

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).

| Components: | The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube |
| :--- | :--- |
| containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water). |  |

Reconstitution Method: 1. Centrifuge at $5,000 \times \mathrm{xg}$ for 5 min .
2. Carefully open the tube and add 100 ul 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 5000 xg ) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at $-20^{\circ} \mathrm{C}$. The DNA is stable for at least one year from date of shipping when stored at $-20^{\circ} \mathrm{C}$.

## RefSeq: <br> BC019754

| RefSeq Size: | 1879 bp |
| :--- | :--- |
| RefSeq ORF: | 404 bp |
| Locus ID: | 100637 |
| Cytogenetics: | 5 G 3 |
| MW: | 15.8 kDa |

