

Product datasheet for MR221433

Cyt11 (NM_001081106) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Cyt11 (NM_001081106) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Cyt11
Synonyms: 4Cyt11; 4930443F05Rik; C17; Cyt1; Gm147
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR221433 representing NM_001081106
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCACCAAAGACACTACCTCTGTTGCTGCTGCTGGTGGTGGTGGTATAGCCTGGCCTCTGGCAGTAC
AGTCCGCGCCCCACCTGCTACTCTCGGATGCTGACCCTGAGCCGTGAGATCATGGCAGACTTCCAGAG
CCTGCAGGCTTCCAGAGCCTGAGGATTCCTGTGTGAGGTAATGCCCCGGCTTTACCTGGACATCCATAAC
TACTGTGTGCTGGCCAAGCTGAGAGACTTCGTGGCTTCTCCTCAGTGCTGGAAGATGGCCGAAGTGGACA
CTCTGAAGGACAGAGTGCAGGAGCTGTATACCATCATGAACCTCTCTGCAGGCGGGACTTGGTATTCTC
CTCAGATGACTGCAGTGCCTTAGAAGACCAATCCCGAGGCCACGGGTCTCCAGACTGGCAGAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR221433 representing NM_001081106
Red=Cloning site Green=Tags(s)

MSPKTLPLLLLLVVVVIWPLAVQSAPPTCYSRMLTLSREIMADFQSLQASEPEDSCVRYLPRLYLDIHN
YCVLAKLRDFVASPQCWKMAEVDTLKDRVRKLYTIMNSFCRRDLVFLSDDCSALEDPIPEATGPPDWQS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Chromatograms: https://cdn.origene.com/chromatograms/mm9007_b06.zip

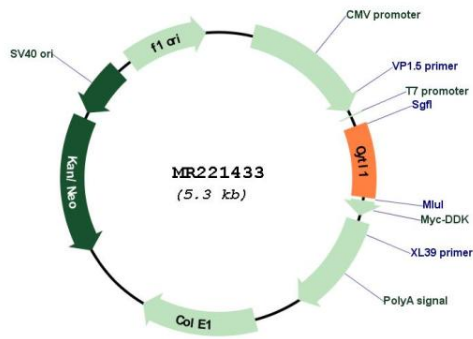
Restriction Sites: SgfI-MluI



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RefSeq: NM_001081106.1, NP_001074575.1
 RefSeq Size: 974 bp
 RefSeq ORF: 420 bp
 Locus ID: 231162
 Cytogenetics: 5 B3
 MW: 16.3 kDa

Product images:



Circular map for MR221433