

Product datasheet for MR201228

Gadd45g (NM_011817) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Gadd45g (NM_011817) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Gadd45g
Synonyms: AI327420; C86281; CR6; DDIT2; OIG37
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR201228 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGACTCTGGAAGAAGTCCGTGGCCAGGATACAGTTCGGAAAGCACAGCCAGGATGCAGGGCGCCGGGA
AAGCACTGCACGAACTTCTGCTGTCGGCGCAGCGCCAGGGCTGTCTGACCGCTGGCGTCTACGAGTCCGC
CAAAGTCTGAATGTGGACCCTGACAATGTGACCTTTTGGCTGCTGGCTGCCGATGAAGAAGATGAGGGC
GACATAGCGCTGCAGATCCATTTACGTTGATTAGGCGTTCTGCTGTGAGAACGACATTGATATCGTGC
GCGTGGGAGACGTGCAGAGGCTGGCGGCGATTGTGGGCTCCGACGAAGAGGGGGCGCCGGGAGACCT
GCATTGCATCCTCATTTGGAATCCTAATGAGGACACATGGAAGGACCCTGCCTTGGAAGAAGCTCAGTTTG
TTCTGCGAGGAGAGCCGAGCTTCAACGACTGGGTGCCAGCATCACCTTCCCGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201228 protein sequence
Red=Cloning site Green=Tags(s)

MTLEEVQRQDTPPESTARMQAGKALHELLLSAQRQGLTAGVYESAKVLNVDPDNVTFVLAADDEDEG
DIALQIHFTLIQAFCCENDIDIVRVGDVQRLAAIVGSDEEGGAPGDLHCILISNPNETWKPALAKLSL
FCEESRSFNDWPSITLPE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

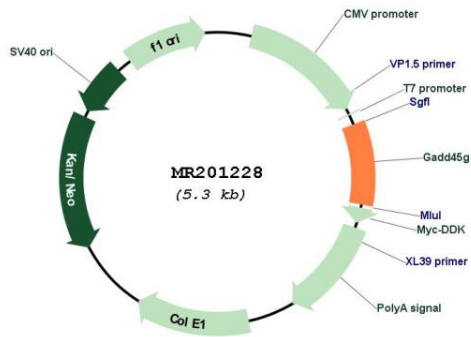
Restriction Sites: SgfI-MluI



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RefSeq: [NM_011817.1](#), [NM_011817.2](#), [NP_035947.1](#)
 RefSeq Size: 1081 bp
 RefSeq ORF: 480 bp
 Locus ID: 23882
 Cytogenetics: 13 A5
 MW: 17.3 kDa

Product images:



Circular map for MR201228