

Product datasheet for **VC102521**

nonstructural protein 2B (NC_009942) Virus Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: nonstructural protein 2B (NC_009942) Virus Tagged ORF Clone
Tag: Myc-DDK
Symbol: nonstructural protein 2B
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >The Viral ORF clone VC102521 represents NCBI reference of YP_001527883 with codon optimized for human cell expression
Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGATCGCC

ATGGGCTGGCCAGCTACGGAGGTGATGACAGCCGTTGGTCTCATGTTGCTATCGTTGGCGGGCTCGCTG
 AACTGGATATCGATAGCATGGCGATACCAATGACGATTGCGGGACTGATGTTGCTGCCTTTGTTATATC
 CGGAAATCCACCGACATGTGGATAGAACGAACAGCTGACATCTTTGGGAGTCAGATGCAGAAATCACA
 GGCTCCAGTGAAAGGGTCGACGTGAGGCTCGACGATGATGGCAATTTTCAACTTATGAACGACCCCGGCG
 CTCCTGGAAGATATGGATGCTGAGGATGGTCTGTCTCGCCATCAGTGCCTACACTCCATGGGCCATCCT
 TCCATCAGTGGTGGGTTTCTGGATCACTCTTCAGTACACCAAGCGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >VC102521 representing YP_001527883
Red=Cloning sites Green=Tags

MGWPATEVMTAVGLMFAIVGGLAELDIDSMAIPMTIAGLMFAAFVISGKSTDMWIERTADISWESDAEIT
 GSSERVDVRLDDDGNFQLMNDPGAPWKIWMLRMVCLAISAYTPWAILPSVVGFWITLQYTKR

TRTRRLEQKLI SEEDLAANDILDYKDDDDKV

Restriction Sites: Sgfl-MluI



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RefSeq: [NC_009942.1](#), [YP_001527883](#)
RefSeq ORF: 396 bp
MW: 14.6 kDa