

Product datasheet for VC102435

NS2 (NC_004906) Virus Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	NS2 (NC_004906) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	NS2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>The Viral ORF clone VC102435 represents NCBI reference of YP_581750 with codon optimized for human cell expression Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGACTCTAACACGGTTTCCTCTTTCCAGGACATACTTACCAGAATGTCCAAAATGCAACTCGGCTCAT
CATCTGAGGACCTCAACGGTATGATTACCCAGTTCGAGAGTTTGAATTGTACCGCGATTCTCTGGGCGA
AGCGGTGATGCGGATGGGTGATTTGCATAGCCTCCAAAATAGAAACGGGAAATGGCGGAACAGTTGAGC
CAAAAGTTTGAAGAAATCAGATGGCTCATCGAGGAGATGAGACATAGACTGAGGATTACCGAGAATCCT
TTGAACAAATAACCTTTATGCAGGCTCTCCAGCTGTTGCTGGAAGTGGAACAGGAGATAAGAACCTTTTC
TTCCAGCTGATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>VC102435 representing YP_581750 Red=Cloning sites Green=Tags
	MDSNTVSSFQDILTRMSKMLGSSSEDLNGMITQFESLKLRYRDSLGEAVMRMGDLHSLQNRNGKWREQLS QKFEEIRWLIEEMRHLRITENSFEQITFMQALQLLLEVEQEIRTFQFLI

TRTRRLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites:	Sgfl-MluI
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