

Product datasheet for **VC102536**

protein 2K (NC_012532) Virus Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	protein 2K (NC_012532) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	protein 2K
Synonyms:	ZIKV_gp1, ZIKV
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	<p>>The Viral ORF clone VC102536 represents NCBI reference of YP_009227209 with codon optimized for human cell expression Red=Cloning site Blue=ORF Green=Tags(s)</p> <p>TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCTGACTGGATCCGGTACCGAGGAGATCTGCCGCCCGATCGCC</p> <p>ATGTCCCCTCAAGATAATCAAATGGCAATTATCATAATGGTCGCAGTTGGTCTCCTCGGTCTCATCACAGCC</p> <p>ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA</p>
Protein Sequence:	<p>>VC102536 representing YP_009227209 Red=Cloning sites Green=Tags</p> <p>MSPQDNQMIIIMVAVGLLGLITA</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Restriction Sites:	Sgfl-MluI



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