

## Product datasheet for **VC100076**

### IX (AC\_000019) Virus Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	IX (AC_000019) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	IX
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>The Viral ORF clone VC100076 represents NCBI reference of AP_000574 with codon optimized for human cell expression Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGAGCGGTAATGCGTCCTTTAAGGGAGGGGTGTTACGCCCTTACCTGACTGGCCGGCTGCCTAGCTGGG  
CGGGGGTACGACAGAACGTCATGGGCAGTACTGTGGACGGCAGACCTGTGCAGCCTGCGAACTCCAGCAC  
ACTTACATACGCAACTTTGTCAAGCAGCCCCCTGGATGCCGACGCCCGCTGCGGCAGCCAGCGTGGCT  
GCAAACACGGTGTGGGTATGGGTTACTATGGATCAATCGTCGTAATTCCACATCATTAATAACCCCA  
GTACCCTGACACAAGATAAGCTTCTGGTACTGTTGGCCCAACTGGAGGCCCTGACACAACGGCTCGGAGA  
ACTCTCACAGCAGGTGGCCGAAGTGGGGTGCAGACGGAGTCTGCTGTTGGGACGCCGAAGAGTAAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>VC100076 representing AP_000574 Red=Cloning sites Green=Tags
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MSGNASFKGGVFSPLYLTGRLPSWAGVQRQNVGMSTVDGRPVQPANSSTLYATLSSSPLDAAAAAAAAASVA  
ANTVLGMGYGSIIVANSTSSNPSTLTQDKLLVLLAQLEALTQRLGELSQQVAELRVQTESAVGTAASK

**TR**TRRLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites:	Sgfl-MluI
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