

## Product datasheet for **VC102135**

### 2B (NC\_009996) Virus Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** 2B (NC\_009996) Virus Tagged ORF Clone  
**Tag:** Myc-DDK  
**Symbol:** 2B  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**ORF Nucleotide Sequence:** >The Viral ORF clone VC102135 represents NCBI reference of YP\_001552437 with codon optimized for human cell expression  
**Red**=Cloning site **Blue**=ORF **Green**=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGGGCCTATACAGGACTATGTGACCCAGCTGGGAGTGCCTTCGGATCCGGCTTCACAGACACCCTGA  
AAGACCAGTTGACTGATGTCTCCGCCACATCAAAGATAAGATAACATCTAAAGTCGTGAAATGGCTGGT  
GAGAATAATTTCCGCACTTACCATTATGATTCGAAATTCACCCGATACCCCCACAGTCTCGCAACCCCTC  
GCCCTTCTGGTTGTCATAAGTCCCATGGAGCTTCTTAAAGACAGGCTGTGCCAGTGGCTTAATATAA  
CACGGCCTCCTCCCGACAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >VC102135 representing YP\_001552437  
**Red**=Cloning sites **Green**=Tags

MGPIQDYVTQLGSAFGSGFTDLKDKLTDVSAHIKDKITSKVVKLVRIISALTIMIRNSTDPTVLATL  
ALLGCHKSPWSFLKDRLCQWLNITRPPSRQ

**TR**TRRLEQKLISEEDLAANDILDYKDDDDKV

**Restriction Sites:** SgfI-MluI



[View online »](#)

