

## Product datasheet for **VC100612**

### 2A (NC\_012800) Virus Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	2A (NC_012800) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	2A
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	<p>&gt;The Viral ORF clone VC100612 represents NCBI reference of YP_002956101 with codon optimized for human cell expression  <b>Red</b>=Cloning site <b>Blue</b>=ORF <b>Green</b>=Tags(s)</p> <p>GACGTTGTATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  GCC<b>CGATCGCC</b></p> <p><b>ATGTCCGTTCTGCCAAGGCCCTCACTCGGGCAGAAAGGGATGTAGCCCGAGATCTCTGCTGATCGCTG  GTGATATAGAATCCAATCCCGGG</b></p> <p><b>ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  ACAAGGATGACGACGATAAGGTTTAA</b></p>
Protein Sequence:	<p>&gt;VC100612 representing YP_002956101  <b>Red</b>=Cloning sites <b>Green</b>=Tags</p> <p>MSVLPRLTRAERDVARDLLLIAGDIESNPG</p> <p><b>TRTRRLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Restriction Sites:	SgfI-MluI



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MW: 3.4 kDa