

Product datasheet for VC102097

P (NC_001781) Virus Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	P (NC_001781) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	P Protein
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>The Viral ORF clone VC102097 represents NCBI reference of NP_056859 with codon optimized for human cell expression Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**C

ATGGAGAAGTTCGCCCTGAATTTTCATGGAGAAGACGCTAACAAAGGCAACTAAATTTCTTGAGTCCA
TCAAAGGAAAGTTCGCCCTCCAGTAAAGATCCTAAAAAAGACTCCATTATCTCAGTCAATAGTATTGA
TATCGAGGTACCAAGGAAAGCCCATCACTAGTGAACATAACATCAACCCGACCTCCGAAGCAGAT
TCAACACCAGAGACGAAGGCAAACCTATCCTCGAAACCCCTTGGTGAGCTTTAAAGAGGATCTCACTCCTA
GCGATAATCCTTTCTCAAAGCTCTATAAAGAGACAATCGAGACATTTGATAACAATGAAGAAGAATCCTC
CTACTCCTACGAGGAAATCAACGATCAGACAAATGACAACATTACCGCTCGGCTGGACCGGATAGATGAG
AAACTCTCTGAGATATTGGGCATGCTGCACACCCTCGTCGTCGCGAGTGCAGGTCCACCTCCGCACGAG
ACGGGATAAGGGATGCAATGGTGGGACTTCGGGAGGAGATGATTGAAAAATCCGCGCCGAGGCTCTGAT
GACCAACGATAGGTTGGAGGCCATGGCTAGACTGCGCAATGAGGAGAGTGAGAAGATGGCAAAGGATACC
TCCGATGAGGTGCCCTCAATCCTACAAGTAAAAAAGTCCGATCTGCTTGAGGACAATGATAGCGATA
ATGACCTGAGTCTCGACGACTTT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NC_001781.1](#), [NP_056859](#)

RefSeq ORF: 723 bp

Locus ID: 1489821

MW: 27.0 kDa