

Product datasheet for **VC101961**

E5 (NC_001531) Virus Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	E5 (NC_001531) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	E5
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>The Viral ORF clone VC101961 represents NCBI reference of NP_041370 with codon optimized for human cell expression Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**

CTCCATGTTTCAGACTGCCACCACATTAAAACCGCCACCACGAACCGAAACCAGCGCAAAAAAGTGAGAACAGAGGCCCTGCAGCAAGTCAAAGAGATCGCCAATGCCGCAAAAGCGATCAAGGTCCAACCTCCTGTTCCCGTGTTCAGTACCGTCCGCGTCAAGTGCCTCAATCCCCACCACAGCGTACACCACCAGGTCCCTGTGCACGTCCGCGCACAGGATAGTGGCCGTATAAGCAGATTGCAATCCAGCGCAAGGTGCCTAACCCATCATACAACAAGGAAGATGGAAGGTCCTCAAGCAGCCATCAAGGTCACACTTCATCTGCTGCTCCTTCATCATACAACCGTTACCGCCGGCACTAGTCGCAAGTTCATAATCAGCGGGGCCAAGAGTCGAACGGGTGACCCGGAGAGAACCATGGGGCGAGCGCGGGCTACTAGGAAGGTGATTCTGCTGCTGCTGCCACGCCACAGACAGTCAACGCGGAGTGTGC

ACGCGTACGCGGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>VC101961 representing NP_041370 Red=Cloning sites Green=Tags
	LHVQTAHHIKTATTNRNQRKVRTEALQQVKEIANAANKAIKVPTVPVSVVAVQVVPNHHSVHHQVPVHVAHQDSGPYKQIAIQKRVNHLQKGRWKVTQAAIKVTLHLLLLHHTTVTAGTSRKFNNQRGPRVERVTRREPWGERAATRKVILLPRPQTVTRGVC

TRTRRLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites:	SgfI-MluI
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