

Product datasheet for **VC100934**

US8A (NC_001798) Virus Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: US8A (NC_001798) Virus Tagged ORF Clone
Tag: Myc-DDK
Symbol: US8A
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >The Viral ORF clone VC100934 represents NCBI reference of NP_044539 with codon optimized for human cell expression
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**

ATGGACCCCGCGCTGAGGAGTTATCACCAGCGGCTTCGCCTTTACACTCCAATCGCTCGAGGCGTGAATCTGGCAGCCAGAAGCCCTCCACTTGTGAGGGAGGCACGGGCAGTTGTCCTCAAGACCTCCTATCCGCCCTCATCAGGGAAGGCCAGCAGCAGCATGCCGATGTGGGGACGAGCTGATTGCTATCGCTGATGCTAGAGGACCTCTGAGACCTTCTCCAGGTGCTGGAGGAGCAGCACCTGCGTGCAGGCCACCACCGCGGGGAGGATCACCAGCCGCTTTCCAGTAGCTTTCACGCCGTGGACGCTCCGAGCCAGTTTGTGACATGGTTGGCTGTGCGGTGGCTGAGAGGCGCTGTAGGTCTGGGCGCCGCTCTGTGCGGTATTGCTTTTTACGTAACGTCCATCGCTAGAGGCGCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >VC100934 representing NP_044539
Red=Cloning sites **Green**=Tags
 MDPALRSYHQRLRLYTPIARGVNLAARSPPLVREARAVVTPRPPPIRPSGKASSDDADVDELIAIADARGDPPETLPPGAGGAAPACRRPPRGGSPAAFPVALHAVDAPSQFVTLAVRWLRGAVLGLAVLCGIAFYVTSIARGA

TRTRRLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites: SgfI-MluI



