

Product datasheet for RC206812A1V

Human MAX (NM_145112) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MAX (NM_145112) AAV Particle
Tag: Myc-DDK
Symbol: MAX
Synonyms: bHLHd4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206812 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGCGATAACGATGACATCGAGGTGGAGAGCGACGCTGACAAACGGGCTCATCATAATGCACTGGAAC
 GAAAACGTAGGGACCACATCAAAGACAGCTTTCACAGTTTGCGGGACTCAGTCCCATCACTCCAAGGAGA
 GAAGGCATCCCGGGCCAAATCCTAGACAAAGCCACAGAATATATCCAGTATATGCGAAGGAAAAACCAC
 ACACACCAGCAAGATATTGACGACCTCAAGCGGCAGAATGCTCTTCTGGAGCAGCAAGTCCGTGCACTGG
 AGAAGGCGAGGTCAAGTGCCCAACTGCAGACCACTACCCCTCCTCAGACAACAGCCTCTACACCAACGC
 CAAGGGCAGCACCATCTCTGCCTTCGATGGGTGCTCGGACTCCAGCTCGGAGTCTGAGCCTGAAGAGCCC
 CAAAGCAGGAAGAAGCTCCGGATGGAGGCCAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206812 protein sequence
 Red=Cloning site Green=Tags(s)

MSDNDIEVESDADKRAHHNALERKRRDHIKDSFHSRLRDSVPSLQGEKASRAQILDKATEYIQYMRKRNH
 THQQDIDDLKRQNALLEQQVRALEKARSSAQLQTNYPSSDNSLYTNAKGSTISAFDGCSDSSSESEPEEP
 QSRKKLRMEAS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



ACCN:	NM_145112
ORF Size:	453 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_145112.1</u>
RefSeq Size:	2018 bp
RefSeq ORF:	456 bp
Locus ID:	4149
UniProt ID:	<u>P61244</u>
Cytogenetics:	14q23.3
MW:	17.2 kDa