

Product datasheet for **RC213886A1V**

Human MAX (NM_197957) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MAX (NM_197957) AAV Particle
Tag: Myc-DDK
Symbol: MAX
Synonyms: bHLHd4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC213886 representing NM_197957
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGCGATAACGATGACATCGAGGTGGAGAGCGACGAAGAGCAACCGAGGTTTCAATCTGCGGCTGACA
AACGGGCTCATATAATGCACTGGAACGAAAACGTAGGGACCACATCAAAGACAGCTTTCACAGTTTGCG
GGACTCAGTCCCATCACTCCAAGGAGAGAAGGGAACAAAGATGAAGTTAACCCCTCCACCTGTCTTTCCT
TATGAACACTTGCCTTTTCCAAGTGTCTTCTGCCATGGC

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC213886 representing NM_197957
Red=Cloning site Green=Tags(s)
MSDNDDIEVESDEEQPRFQSAADKRAHHNALERKRRDHKDSFHSLRDSVPSLQGEKGTKMKLTLPPVFP
YEHLFPPTVFCHG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_197957
ORF Size: 249 bp
Buffer: PBS with 0.001% Pluronic F68



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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_197957.3</u> , <u>NP_932061.1</u>
RefSeq Size:	560 bp
RefSeq ORF:	252 bp
Locus ID:	4149
UniProt ID:	<u>P61244</u>
Cytogenetics:	14q23.3
MW:	9.6 kDa