

Product datasheet for **RC220441A1V**

Human ENSA (NM_207042) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ENSA (NM_207042) AAV Particle
Tag: Myc-DDK
Symbol: ENSA
Synonyms: ARPP-19e
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220441 representing NM_207042
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCCAGAAACAAGAAGAAGAGAACCCTGCGGAGGAGACCGGCGAGGAGAAGCAGGACACGCAGGAGA
AAGAAGGTATTCTGCCTGAGAGAGCTGAAGAGGCAAAGCTAAAGGCCAAATACCCAAGCCTAGGACAAAA
GCCTGGAGGCTCCGACTTCTCATGAAGAGACTCCAGAAAGGGGATTATAAATCATTACATTGGAGTGTG
CTTCTCTGTGCGGATGAAATGCAAAAGTACTTTGACTCAGGAGACTACAACATGGCCAAAGCCAAGATGA
AGAATAAGCAGCTGCCAAGTGCCAGGACCAGACAAGAACCTGGTGACTGGTGATCACATCCCCACCCACA
GGATCTGCCCCAGAGAAAAGTCTCGCTCGTACCAGCAAGCTTGCGGGTGGCCAAGTTGAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC220441 representing NM_207042
Red=Cloning site **Green**=Tags(s)

MSQKQEEENPAEETGEEKQDTQEKEGILPERAEEAKLKAKYPSLGQKPGGSDFLMKRLQKGDYKSLHWSV
LLCADEMQRKYFDSGDYNAKAKMKNKQLPSAGPDKNLVTGDHIPTPQDLPQRKSSLVTSKLAGGQVE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_207042



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ORF Size:	411 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_207042.1</u>
RefSeq Size:	1300 bp
RefSeq ORF:	414 bp
Locus ID:	2029
UniProt ID:	<u>O43768</u>
Cytogenetics:	1q21.3
MW:	15.1 kDa