

Product datasheet for **RC214495A1V**

Human UBA52 (NM_001033930) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human UBA52 (NM_001033930) AAV Particle
Tag: Myc-DDK
Symbol: UBA52
Synonyms: CEP52; HUBCEP52; L40; RPL40
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC214495 representing NM_001033930
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCAGATCTTTGTGAAGACCCTCACTGGCAAACCATCACCCCTTGAGGTCGAGCCCAGTGACACCATTG
AGAATGTCAAAGCCAAAATTCAAGACAAGGAGGTATCCCACCTGACCAGCAGCGTCTGATATTTGCCGG
CAAACAGCTGGAGGATGGCCGCACTCTCTCAGACTACAACATCCAGAAAGAGTCCACCCTGCACCTGGTG
TTGCGCCTGCGAGGTGGCATTATTGAGCCTTCTCTCCGCCAGCTTGCCAGAAATACAACGCGACAAGA
TGATCTGCCGCAAGTCTATGCTCGCCTCACCCCTCGTGCTGTCAACTGCCGCAAGAAGAAGTGTGGTCA
CACCAACAACCTGCGTCCCAAGAAGAAGGTCAAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC214495 representing NM_001033930
Red=Cloning site Green=Tags(s)

MQIFVKLTGKTITLEVEPSDTIENVKAKIQDKEGIPPDQQLIFAGKQLEDGRTLSDYNIQKESTLHLV
LRLRGGIIEPSLRQLAQKYNCDKMICRKYARLHPRAVNCRKKKCGHTNLRPKKKVK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001033930



[View online »](#)

ORF Size:	384 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_001033930.1</u>
RefSeq Size:	2823 bp
RefSeq ORF:	387 bp
Locus ID:	7311
UniProt ID:	<u>P62987</u>
Cytogenetics:	19p13.11
MW:	14.5 kDa