

Product datasheet for **RC208633A1V**

Human ZNF488 (NM_153034) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: ZNF488
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208633 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCCAGAGTGGCCACCTTGCTTATCTGTGGCCCCGGCCCTGGTGATCACCATGGCAGCTGGGAAGGGAG
CCCCGTTGAGCCCATCGGCTGAAAACAGATGGCGACTTAGCGAACCTGAGCTGGGCCGGGGCTGCAAGCC
AGTGCTGCTCGAGAAGACGAACCGCTGGGCCCTGAGGCTGCTGTGGCAGGGCGGGCCGGGATGTGGGC
AGTGCGGAGCTGGCACTGTTGGTAGCCCCAGGCAAGCCCCGACCTGGCAAGCCGCTGCCCCGAAGACAC
GTGGAGAGCAGAGGCAGAGCGCTTCACGGAGCTGCCGAGGATGAAGGACCGGCAGGTGGATGCTCAGGC
CCAGGAGAGGGAGCACGATGACCCACAGGCCAACCTGGTGCCCCACAGCTGACCCAGAACATCCCCAGA
GGCCCAGCTGGCAGCAAAGTCTTCTGTGTGGCCAGCGGAGCACGAAGTGAGCAAAGAAGCGCCTTTA
GCAAACCAACCAAGCGACCAGCAGAGGCCTGAGCTAACCTCAGTCTTCCCTGCAGGGGAATCTGCAGA
TGCCCTGGGGGAGCTGTCTGGACTCCTCAACACTACAGACCTCGCTTGTGGGGTCGACTTTCAACTCCC
AAGCTTTTGGTTGGTGATTTGTGGAACCTTCAAGCATTGCCACAGAATGCTCCACTCTGTAGCACTTTTC
TGGGTGCCCTACACTGTGGCTGGAGCATACCCAGGCCAGGTGCCCCACCCTCATCATCTCCACCAC
TTCGTGGGCCCTCCTGCCACCCACCCTCACCTCCCTGGGCTTGTCACCCAGAAGTGGTGTGCAAAGTGC
AACCTGTCTTTCGCTAACGTCCGACCTGGTCTTTCACATGCGATCCCACCACAAAAGGAGCATGCGG
GGCCTGACCCACATTCTCAGAAGCGGAGAGAAGAGGCCCTTGCCCTGCCCTGTGTGCCAGGAGCACTCCG
GGAGCGCCACCACCTCTCCCGGCACATGACTTCTCACAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATACGACGATAAGGTTTAA



Protein Sequence:	>RC208633 protein sequence Red=Cloning site Green=Tags(s) MPEWPPCLSVAPALVITMAAGKGAPLSPSAENRWRLSEPELGRGCKPVLLEKTNRLGPEAAVGRAGRDVG SAELALLVAPGKPRPGKPLPPKTRGEQRQSAFTELPRMKDRQVDAQAQEREHDDPTGQPGAPQLTQNI PRGPAGSKVFSVWP SGARSEQRSASF SKPTKRPAERPELTSVFPAGESADALGELSGLLNTTDLACWGRLSTP KLLVGDLWNLQALPQNAPLCSTFLGAPTLWLEHTQAQVPPSSSSTTSWALLPPTLTSGLSTQNWCAKC NLSFRLTSDLVFHMRSHHKKHAGDPHSQKRREEALACPVCQEHFRERHHLSRHMTSHS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_153034
ORF Size:	1020 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:	NM_153034.2
RefSeq Size:	3513 bp
RefSeq ORF:	1023 bp
Locus ID:	118738
UniProt ID:	Q96MN9
Cytogenetics:	10q11.22
MW:	37 kDa