

Product datasheet for **RC218195A1V**

Human ZNF215 (NM_013250) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ZNF215 (NM_013250) AAV Particle
Tag:	Myc-DDK
Symbol:	ZNF215
Synonyms:	BAZ-2; BAZ2; ZKSCAN11; ZSCAN43
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



[View online »](#)

ORF Nucleotide Sequence:

>RC218195 representing NM_013250
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCAGCCTCTGAGCAAGTTGATGGCTATCTCAAAACCTCGAAACCTGTCTCTACGTGAACAAAGAGAGG
 TTCTGAGAGCAGATATGTCTTGGCAGCAGGAAACCAACCCCGTCGTGGAGACACATGACTCTGAGGCATC
 TCGTCAAAAGTTGAGACATTTCCAGTATTTGAAAGTGTCTGGGCCCCATGAAGCCCTGAGCCAACCTCTGG
 GAGCTCTGTCTTCAATGGCTGAGACCAGAGATTCATACAAAGAAGCAGATTATAGAAGTGTGGTCTGG
 AACAAATTCCTGGCAATCCTGCCTGAAGAAGTCAGGACTTGGGTGAATTTACAACATCCAAACAACAGTAA
 AGATATGGTGACCCTCATAGAAGATGTGATTGAAATGCTTGAAGATGAAGATATGCCCTGCAAGGACTCT
 GCCCTGCAGATGGGGAGCATCAAGGAGAAAATGAAAGCTGGCTCACGAACAGGCAAAACCACGAACCAG
 TGACATTCAAAGATGTGGTTGTGAATTCAGCAAGGAAGAGTGGGGGCAACTGGACTCTGCTGTAAGAA
 CCTGTACAGGAATGTGATGCTGGAAAACCTTAGGAACCTGAATTCATTGCGTAAAGCACATCTACTTTCC
 AAACCATTGAGAGCCTTAAGTTGGAGAGTAAGAAAAAAGATGGATAATGGAGAAAGAAATACCAAGGA
 AGACTATTTTTGACATGAAGAGTATTTCTGGAGAAGAATCATCCCATGGAGTGATTATGACAAGGCTTAC
 CGAAAGTGGACACCTTCTTCAGATGCCTGGAAGGTGAGAATTGGTTATATAGGAACCAGAAAAATGG
 GACATAAATTTGCCACAAGAGGCTTTCATTCTGAGACAATTTACACTGAGGAGGAAGATTTTGAATGTA
 GTGAAAATAAGAAAAGCTTTGATATTAATTCAGTTAGCTCAATTTGTGCTATACAAGTGGGAATTCCTTC
 AAGAAAGGGTCTCCAAATGTGATAAGTTTAAACTTACTTCAAATTTAATTTAGACTCAGTAGGTAAG
 CAACATTCAGAATATGAATATGGGAATGACTTGAGTTTGTGACAGATATTCGACACCAAAAAAGTCATA
 CTACAATGAATTCCTATGAATGTTATCAATGTGGGAAAGCCTTCTGCCGAAGTTCATCCCTTATTCGACA
 TCAGATCATTCACACAGGAGAGAGAAACCTATAAATGCAGTGAATGTGGGAGATTCTTCAACCGACGTACA
 AACCTTACTAAGCATCAAAAACCTCATGCTGAAGCAAAGGCTGCACAAGCAATAAATGTGGAAGGCT
 TCAGTAAAAGTGAAGACAGTAATAATCCAACACTCCATTTTGGAAACAATTTCTATCAATGTGTTAACTG
 TGGAAATCCTTCAACCGGAGCTCCTCTCTTATTCGACACCAATGATTCACACGGGAGAGAAACCATT
 AAATGTAAGGAATGTAGTAAAGCCTTCAACAGGAGTTCAAACCTTGTTAAACATCAAAAACCTGCATACT
 GAGATAAGTCC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC218195 representing NM_013250
 Red=Cloning site Green=Tags(s)

MQPLSKLMAISKPRNLSLREQREVLRADMSWQETNPVVETHDSEASRQKFRHFQYLVKSGPHEALSQLW
 ELCLQWLRPEIHTKKQIEELLVLEQFLAILPEEVRTWVNLQHPNNSKDMVTLIEDVIEMLEDEDMPCKDS
 ALQMGSIKEKMKAGSRTGKQPVPVTFKDVVVEFSKEEWQLDSAVKNLYRNVMLNFRNLNSLRKAHLLS
 KPFESLKLESKKRWIMEKEIPKTIIFDMKSISGEESHGVMITRLTESGHPSSDAWKGENWLYRNQKKW
 DINLPQEAFIGETIYTEEDFECSNKKSFINSVSSICAIQVGIPSRKSGPKCDKFTYFKFNLDVSGK
 QHSEYEGNDLSLSTDIRHQKSHHTMNSYECYQCGKAFCRSSSLIRHQIHTGEKPYKCEGRFFNRRT
 NLTKHQKLHAEAKACTSNKCGKAFKSEDSNNPTLHFGNNFYQCVNCGKSFNRSSSLIRHQMIHTGEKPF
 KCKECSKAFNRSSNLVKHQKLHTRDKS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_013250

ORF Size:

1551 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_013250.1</u>
RefSeq Size:	3480 bp
RefSeq ORF:	1554 bp
Locus ID:	7762
UniProt ID:	<u>Q9UL58</u>
Cytogenetics:	11p15.4
MW:	59.9 kDa