

Product datasheet for **RC206517A1V**

Human Bonzo (CXCR6) (NM_006564) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Bonzo (CXCR6) (NM_006564) AAV Particle
Tag:	Myc-DDK
Symbol:	Bonzo
Synonyms:	BONZO; CD186; CDw186; STRL33; TYMSTR
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206517 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGCAGAGCATGATTACCATGAAGACTATGGGTTTCAGCAGTTTCAATGACAGCAGCCAGGAGGAGCATC
AAGACTTCCTGCAGTTCAGCAAGGTCTTTCTGCCCTGCATGTACCTGGTGGTGTGTCTGTGGTCTGGT
GGGAACTCTCTGGTGTGGTCATATCCATCTTCTACCATAAGTTGCAGAGCCTGACGGATGTGTTCTGT
GTGAACCTACCCCTGGCTGACCTGGTGTGTGTCTGCACTCTGCCCTTCTGGGCCTATGCAGGCATCCATG
AATGGGTGTTTGGCCAGGTCATGTGCAAGAGCCTACTGGGCATCTACACTATTAACCTTCTACACGTCCAT
GCTCATCCTCACCTGCATCACTGTGGATCGTTTCATTGTAGTGGTTAAGGCCACCAAGGCCTACAACCA
CAAGCCAAGAGGATGACCTGGGGCAAGGTCACCAAGCTTGTCTCATCTGGGTGATATCCCTGCTGGTTTCCT
TGCCCCAAATTATCTATGGCAATGTCTTTAATCTCGACAAGCTCATATGTGGTTACCATGACGAGGCAAT
TTCCACTGTGGTCTTGCCACCCAGATGACACTGGGGTCTTCTTGCCACTGCTCACCATGATTGTCTGC
TATTCAGTCATAATCAAACACTGCTTCATGCTGGAGGCTTCAGAAGCACAGATCTCTAAAGATCATCT
TCCTGGTGATGGCTGTGTTCTGCTGACCCAGATGCCCTTCAACCTCATGAAGTTCATCCGCAGCACACA
CTGGGAATACTATGCCATGACCAGCTTCTACTACCATCATGGTGACAGAGGCCATCGCATACCTGAGG
GCCTGCCTTAACCTGTGCTCTATGCCTTTGTGAGCCTGAAGTTTCGAAAGAAGTCTTGAAAGTGTGA
AGGACATTGGTTGCCTCCCTTACCTTGGGGTCTCACATCAATGAAATCTTCTGAGGACAATTCCAAGAC
TTTTTCTGCCTCCCACAATGTGGAGGCCACCAGCATGTTCAGTTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC206517 protein sequence Red=Cloning site Green=Tags(s) MAEHDYHEDYGFSSFNDSQEEHQDFLQFSKVFLPCMYLVVFCGLVGNSLVLVISIFYHKLQSLTDVFL VNLPLADLVFVCTLPFWAYAGIHEWVFGQVMCKSLGIIYTNFYTSMLILTCITVDRFIVVVKATKAYNQ QAKRMTWGKVTSLLIWVISLLVSLPQIIYGNVFNLDKLICGYHDEAISTVVLATQMTLGFFLPLMTMIVC YSVIIKTLTHAGGFQKHRSLKIIFLVMAVFLLTQMPFNLMKFIRSTHWEYYAMTSFHYTIMVTEAIAYLR ACLNPLYAFVSLKFRKNFWKLVKDIGCLPYLGVSHQWKSSDNSKTFSSHNVVEATSMFQL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006564
ORF Size:	1026 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_006564.1</u>
RefSeq Size:	1953 bp
RefSeq ORF:	1029 bp
Locus ID:	10663
UniProt ID:	<u>O00574</u>
Cytogenetics:	3p21.31
MW:	39.3 kDa