

Product datasheet for **RC219907A1V**

Human C6orf89 (NM_152734) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human C6orf89 (NM_152734) AAV Particle
Tag:	Myc-DDK
Symbol:	C6orf89
Synonyms:	BRAP; PS1TP5TP1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC219907 representing NM_152734 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGATTTTATATTGGAAGACATGGATCTTGCTGCCAACGAGATCAGCATTTATGACAACTTTTCAGAGA
CTGTTGATTTGGTGAGACAGACCGGCCATCAGTGTGGCATGTCAGAGAAGGCAATTGAAAAATTTATCAG
ACAGCTGCTGGAAGAATGAACCTCAGAGACCCCCCGCAGTATCCTCTCCTTATAGTTGTGTATAAG
GTTCTCGCAACCTTGGGATTAATCTTGCTCACTGCCTACTTTGTGATTCAACCTTTCAGCCATTAGCAC
CTGAGCCAGTGCTTTCTGGAGTCACACCTGGCGCTCACTCATCCATCACATTAGGCTGATGTCCTTGCC
CATTGCCAAGAAGTACATGTCAGAAAATAAGGGAGTTCCTCTGCATGGGGGTGATGAAGACAGACCTTTT
CCAGACTTTGACCCCTGGTGGACAAACGACTGTGAGCAGAATGAGTCAGAGCCCATTCCTGCCAACTGCA
CTGGCTGTGCCAGAAACACCTGAAGGTGATGCTCCTGGAAGACGCCCAAGGAAATTTGAGAGGCTCCA
TCCACTGGTGATCAAGACGGGAAAGCCCTGTTGGAGGAAGAGATTGAGCATTTTTTGTGCCAGTACCCT
GAGGCGACAGAAGGCTTCTCTGAAGGGTTTTTCGCCAAGTGGTGGCGCTGCTTTCCTGAGCGGTGGTTCC
CATTTCTTATCCATGGAGGAGACCTCTGAACAGATCACAAATGTTACGTGAGCTTTTCTGTTTTAC
TCACCTGCCATTTCCAAAAGATGCCTCTTTAAACAAGTCTCTTTCTCACCCAGAACCTGTTGTGGGG
AGTAAGATGCATAAGATGCCTGACCTATTTATCATTGGCAGCGGTGAGGCCATGTTGCAGCTCATCCCTC
CCTTCCAGTGCCGAAGACATTGTGAGTCTGTGGCCATGCCAATAGAGCCAGGGGATATCGGCTATGTCGA
CACCACCACTGGAAGGTCTACGTTATAGCCAGAGGGGTCCAGCCTTTGGTCATCTGCGATGGAACCGCT
TTCTCAGAAGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC219907 representing NM_152734 Red=Cloning site Green=Tags(s) MDFILEDMDLAANEISIDYKLSSETVDLVRQGTGHQCGMSEKAIEKFIRQLLEKNEPQRPQPYPYLLIVVYK VLATLGLILLTAYFVIQPFSPPLAEPVLSGAHTWRSLIHHIRLSLPIAKKYMSENKGVPLHGGDEDRPF PDFDPWWTNDCEQNESEPIPANCTGCAQKHLKVMLLEDAPRKFERLHPLVIKTGKPLLEEEIQHFLCQYP EATEGFSEGFFAKWWRCFPERWFPFPYWRRLNRSQMLRELFPVFTHLPFKDASLNKCSFLHPEPVVG SKMHKMPDLFIIGSGEAMLQLIPPFQCRRHCSVAMPIEPGDIYVDTTHWKVYVIARGVQPLVICDGTAFSEL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_152734
ORF Size:	1062 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_152734.2
RefSeq Size:	2271 bp
RefSeq ORF:	1065 bp
Locus ID:	221477
UniProt ID:	Q6UWU4
Cytogenetics:	6p21.2
MW:	40.6 kDa