

Product datasheet for **RC208490A1V**

Human PARVB (NM_013327) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human PARVB (NM_013327) AAV Particle
Tag:	Myc-DDK
Symbol:	PARVB
Synonyms:	CGI-56
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC208490 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCCTCCGCGCCGCGCTCGCCACCCCGCGGCCCGCAGGATGAAGAAGGACGAGTCGTTCTGGGCA
AGCTGGGCGGCACCCCTGGCCAGGAAGCGGAGGGCGCGCAGGTGAGTGACCTGCAGGAAGAAGGCAAGAA
TGCCATCAACTCACCAGTGTCCCCCGCCCTGGCGGATGTTACCCCTGAAGACACCCAGCTCGAGGAGAAC
GAGGAGCGCACGATGATTGACCCCACTTCCAAGGAAGACCCCAAGTTCAAGGAAGTGGTCAAGGTCCTCC
TCGACTGGATTAATGACGTGCTGGTGGAGGAGAGGATCATTGTGAAGCAGCTGGAGGAAGACCTGTATGA
CGGCCAGGTGCTGCAGAAGCTCTTGAAAAAAGTGGCAGGGTGCAAGCTGAATGTGGCTGAGGTGACACAG
TCCGAAATAGGGCAGAAACAGAAGCTGCAGACGGTGCTGGAAGCAGTACATGACCTGCTGCGGCCCGGAG
GCTGGGCGCTCCGGTGGAGCGTGGACTCAATTCACGGGAAGAACCTGGTGGCCATCCTCCACCTGCTGGT
CTCTCTGGCCATGCACTTCAGGGCCCCCATCCGCCTTCTGAGCATGTAACTGTCAGGTGGTGGTCTGTG
CGGAAACGGGAAGGCCTGCTGCATTCCAGCCACATCTCGGAGGAGCTGACCACAACTACAGAGATGATGA
TGGGCCGGTTCGAGCGGGATGCCTTCGACACGCTGTTGACCACGCCCCGGATAAGCTCAGCGTGGTGAA
GAAGTCTCTCATCACTTTTGTGAACAAGCACCTGAACAAGCTGAATTTGGAGGTGACGGAAGTGGAGACC
CAGTTTGCAGATGGCGTGTACCTGGTTCTGCTCATGGGCTTCTGGAAGACTACTTTGTTCTCTCCACC
ACTTCTACCTGACTCCGAAAGCTTCGATCAGAAAGTCCACAATGTGTCCTTTGCCTTTGAGCTGATGCT
GGACGGAGGCCTCAAGAAACCAAGGCTCGTCTGAAGACGTGGTTAACTTGGACCTCAATCCACCCTG
AGGGTTCTTTACAACCTGTTACCAAGTACAAGAACGTGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC208490 protein sequence Red=Cloning site Green=Tags(s) MSSAPRSPTPRPRMKKDESFLGKLGGLTARKRRAREVSDLQEEGKNAINSPMSPALADVHPEDTQLEEN EERTMIDPTSKEDPKFKELVKVLLDWINDVLVEERIIVKQLEEDLYDGQVLQKLEKLAGCKLNVAEVTQ SEIGQKQKLQTVLEAVHDLLRPRGWALRWSVDSIHGKNLVAILHLLVSLAMHFRAPIRLPEHVTQVQVVV RKREGLLHSSHISEELTTTTEMMGRFERDAFDTLFDHAPDKLSVVKSLITFVNKHLNKLNLVTELET QFADGVYLVLLMGLLEDYFVPLHHFYLTPESEFDQKVHNVSAFELMLDGGGLKKPKARPEDVVNLDLKSTL RVLYNLFTKYKNVE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_013327
ORF Size:	1092 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_013327.3
RefSeq Size:	1725 bp
RefSeq ORF:	1095 bp
Locus ID:	29780
UniProt ID:	Q9HBI1
Cytogenetics:	22q13.31
MW:	41.7 kDa