

Product datasheet for **RC227051A1V**

Human Parvin gamma (PARVG) (NM_001137606) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Parvin gamma (PARVG) (NM_001137606) AAV Particle
Tag:	Myc-DDK
Symbol:	Parvin gamma
Synonyms:	AI413459; gamma-parvin; OTTMUSP00000032048; parvin, gamma
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC227051 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGCCGGAGTTCTTGTACGACCTGCTGCAGCTCCCCAAGGGGGTGGAGCCCCAGCGGAGGAGGAGC
TCTCAAAGGAGGAAAGAAGAAATACCTGCCACCCACTTCCCGAAGGACCCAAATTTGAAGAACTGCA
GAAGGTGTTGATGGAGTGGATCAATGCCACTTCTCCCGAGCACATTGTGGTCCGACGCTGGAGGAG
GACATGTTTCGACGGGCTCATCTACACCACCTATTCCAGAGGCTGGCGGCGCTCAAGCTGGAAGCAGAGG
ACATCGCCCTGACAGCCACAAGCCAGAAGCACAAGCTCACAGTGGTCTGGAGGCCGTGAACCGGAGTCT
GCAGCTGGAGGAGTGGCAGGCCAAGTGGAGCGTGGAGAGCATCTTCAACAAGGACCTGTTGTCTACCCTG
CACCTCCTTGTGGCCCTGGCCAAGCGCTTCCAGCCGACCTCTCCCTCCCAACCAACGTCCAGGTGGAGG
TCATCACTATCGAGAGCACAAAAGTGGTCTGAAGTCAGAGAAGTTGGTGAACAGCTCACTGAATACAG
CACAGACAAGGACGAGCCTCAAAGGACGTCTTTGATGAATTATTTAAGCTGGCTCCGGAGAAAGTGAAC
GCAGTGAAGAGGCCATCGTGAACCTTTGTCAACCAGAAGCTGGACCGCTGGCCCTGTCTGTGCAGAATC
TGGACACCCAGTTTGAGATGGGGTCATCTTACTCTTGCTGATTGGACAACCTGAAGGCTTCTTCTGCA
CTTAAAGGAATTCTACCTCACTCCCAACTCTCTGCAGAAATGCTGCACAACGTACCCCTGGCGCTGGAG
CTGCTGAAGGACGAGGGCTGCTCAGCTGCCCTGTGAGCCCTGAAGATATCGTGAACAAGGATGCCAAGA
GCACACTGCGGGTGCTCTATGGTCTGTTCTGCAAGCACACGCAGAAGGCACACAGGGACAGGACGCCCA
TGGAGCCCCGAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC227051 protein sequence Red=Cloning site Green=Tags(s) MEPEFLYDLLQLPKGVEPPAEEELSKGGKKKYLPTSRKDPKFEELQKVLMEWINATLLPEHIVVRSLEE DMFDGLILHHLFQRLAALKLEAEDIALTATSQKHKLTVVLEAVNRSLQLEEWQAKWSVESIFNKDLLSTL HLLVALAKRFQPDLSLPTNVQVEVITIESTKSLKSEKLVEQLTEYSTDKDEPPKDVDFELFKLAPEKVN AVKEAIVNFVNQKLDRLGLSVQNLDTFADGVILLLLIGQLEGFFLHLKEFYLTNPSPAEMLHNVTLALE LLKDEGLLSCPVSPEIYNKDAKSTLRVLYGLFCKHTQKAHRDRTPHGAPN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001137606
ORF Size:	993 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_001137606.1, NP_001131078.1</u>
RefSeq Size:	1991 bp
RefSeq ORF:	995 bp
Locus ID:	64098
Cytogenetics:	22q13.31
MW:	37.5 kDa