

Product datasheet for **RC227359A1V**

Human Poliovirus Receptor (PVR) (NM_001135770) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Poliovirus Receptor (PVR) (NM_001135770) AAV Particle
Tag:	Myc-DDK
Symbol:	Poliovirus Receptor
Synonyms:	CD155; HVED; Necl-5; NECL5; PVS; TAGE4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC227359 representing NM_001135770 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCCGAGCCATGGCCGCGCGTGGCCGCTGCTGCTGGTGGCGCTACTGGTGCTGTCTGGCCACCCC
CAGGAACCGGGGACGTCGTCGTGCAGGCGCCACCCAGGTGCCCGGCTTCTTGGGCGACTCCGTGACGCT
GCCCTGCTACCTACAGGTGCCCAACATGGAGGTGACGCATGTGTACAGCTGACTTGGGCGCGGCATGGT
GAATCTGGCAGCATGGCCGTCTTCCACCAACGCGAGGGCCCCAGCTATTCGGAGTCCAAACGGCTGGAAT
TCGTGGCAGCCAGACTGGGCGCGGAGTGCAGGATGCCTCGCTGAGGATGTTCCGGTTGCCGCTAGAGGA
TGAAGGCAACTACACCTGCCTGTTCGTACGTTCCCGCAGGGCAGCAGGAGCGTGGATATCTGGCTCCGA
GTGCTTGCCAAGCCCCAGAACACAGCTGAGGTTTCAAGGTCCAGCTCACTGGAGAGCCAGTGCCCATGG
CCCGCTGCGTCTCCACAGGGGGTCCGCCGCGAGCCAAATCACCTGGCACTCAGACCTGGGCGGGATGCC
CAATACGAGCCAGGTGCCAGGGTTCCTGTCTGGCACAGTCACTGTCAACAGCCTCTGGATATTGGTGCCC
TCAAGCCAGGTGGACGGCAAGAATGTGACCTGCAAGGTGGAGCACGAGAGCTTTGAGAAGCCTCAGCTGC
TGACTGTGAACCTCACCGTGTACTACCCCCAGAGGTATCCATCTCTGGCTATGATAACAACTGGTACCT
TGGCCAGAATGAGGCCACCCTGACCTGCGATGCTCGCAGCAACCCAGAGCCACAGGCTATAATTGGAGC
ACGACCATGGGTCCCCTGCCACCCTTTGCTGTGGCCAGGGCGCCAGCTCCTGATCCGTCTGTGGACA
AACCAATCAACACAATTTAATCTGCAACGTACCAATGCCCTAGGAGCTCGCCAGGCAGAACTGACCGT
CCAGGTCAAAGAGGGACCTCCAGTGAGCACTCAGGCATATCCCGTAACGCCATCATCTTCTGTTCTG
GGAATCTGTTTTCTGATCTGCTGGGGATCGGGATTTATTCTATTGGTCCAAATGTTCCCGTGAGG
TCCTTTGGCACTGTCTGTGTCCCTCGAGTGAGCATCACCAGAGCTGCCGTAAT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC227359 representing NM_001135770 Red=Cloning site Green=Tags(s) MARAMAAAWPLLLVALLVLSWPPPGTGDVVVQAPTQVPGFLGDSVTLPCYLQVPNMEVTHVSQLTWARHG ESGSMVAFHQTQGSPSYSESKRLEFVAARLGAELRNASLRMFGLRVEDEGNYTCLFVTFPQGSRSVDIWL VLAKPQNTAEVQKVQLTGEPVPMARCVSTGGRPPAQITWHSDLGGMPNTSQVPGFLSGTIVTSLWILVP SSQVDGKNVTCKVEHESFEKPQLLTVNLTVYYPPEVSIISGYDNNWYLGQNEATLTCDARSNPEPTGYNWS TTMGPLPPFAVAQGAQLLIRPVDKPINTTLICNVTNALGARQAELTVQVKEGPPSEHSGISRNAIIFLVL GILVFLILLGIGIYFYWSKCSREVLWHCHLCPSEHHQSCRN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001135770
ORF Size:	1176 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_001135770.1
RefSeq ORF:	1179 bp
Locus ID:	5817
UniProt ID:	P15151
Cytogenetics:	19q13.31
MW:	42.7 kDa