

Product datasheet for RC202254A1V

Human Poliovirus Receptor (PVR) (NM_006505) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Poliovirus Receptor (PVR) (NM_006505) 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: >RC202254 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCCGAGCCATGGCCGCGCGTGGCCGCTGCTGCTGGTGGCGCTACTGGTGTCTCTGGCCACCCC
 CAGGAACCGGGGACGTCGTCGTGCAGGCGCCACCCAGGTGCCCGGCTTCTTGGGCGACTCCGTGACGCT
 GCCCTGCTACCTACAGGTGCCAACATGGAGGTGACGCATGTGTACAGCTGACTGGGCGCGGCATGGT
 GAATCTGGCAGCATGGCCGTCTCCACCAAACGCAGGGCCCCAGCTATTCGGAGTCCAAACCGCTGGAAT
 TCGTGGCAGCCAGACTGGGCGCGGAGCTGCGGAATGCCTCGCTGAGGATGTTCCGGTTGCGCGTAGAGGA
 TGAAGGCAACTACACCTGCCTGTTCTGTCACGTTCCCGCAGGGCAGCAGGAGCGTGGATATCTGGCTCCGA
 GTGCTTGCCAAGCCCCAGAACACAGCTGAGGTTCAGAAGTCCAGCTCACTGGAGAGCCAGTGCCCATGG
 CCCGCTGCGTCTCCACAGGGGGTCCGCCAGCCAAATCACCTGGCACTCAGACCTGGGCGGGATGCC
 CAATACGAGCCAGGTGCCAGGGTTCCTGTCTGGCACAGTCACTGTCAACAGCCTCTGGATATTGGTGCC
 TCAAGCCAGGTGGACGGCAAGAATGTGACCTGCAAGGTGGAGCACGAGAGCTTTGAGAAGCCTCAGCTGC
 TGAAGTGAACCTCACCGTGTACTACCCCCAGAGGTATCCATCTCTGGCTATGATAACAACTGGTACCT
 TGGCCAGAATGAGGCCACCTGACCTGCGATGCTCGCAGCAACCCAGAGCCACAGGCTATAATTGGAGC
 ACGACCATGGGTCCTGCCACCCTTTGCTGTGGCCAGGGCGCCAGCTCCTGATCCGTCTGTGGACA
 AACCAATCAACACAACCTTAATCTGCAACGTCACCAATGCCCTAGGAGCTCGCCAGGCAGAACTGACCGT
 CCAGGTCAAAGAGGGACCTCCAGTGAGCACTCAGGCATGTCCCGTAACGCCATCATCTTCTGGTTCTG
 GGAATCCTGGTTTTTCTGATCCTGCTGGGGATCGGGATTTATTCTATTGGTCCAAATGTTCCCGTGAGG
 TCCTTTGGCACTGTCACTGTGTCCCTCGAGTACAGAGCATGCCAGCGCCTCAGCTAATGGGCATGTCTC
 CTATTCAGCTGTGAGCAGAGAGAACAGCTCTTCCAGGATCCACAGACAGAGGGCACAAGG

ACGCGTACGCGGCGGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC202254 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MARAMAAAWPLLLVALLVLSWPPPGTGDVVVQAPTQVPGFGLGDSVTLPCYLQVPNMEVTHVSQLTWARHG ESGSMVAFHQQTGQPSYSESKRLEFVAARLGAELRNASLRMFGLRVEDEGNYTCLFVTFPQGSRSVDIWLRL VLAKPQNTAEVQKVLGTGEPVPMARCVSTGGRPPAQITWHSDLGGMPNTSQVPGFLSGT VTVTSLWILVP SSQVDGKNVTCKVEHESFEKPQLLTVNLTVYYPPPEVSI SGYDNNWYLGQNEATL TCDARSNPEPTGYNWS TTMGPLPPFAVAQGAQLLIRPVDKPINTTLICNVTNALGARQAELTVQKEGPPSEHSGMSRNAIIFLVL GILVFLILLGIGIYFYWSKCSREVLWHCHLCPSSTEHASASANGHVSYSAVSRENSSSQDPQTEGTR</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006505
ORF Size:	1251 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_006505.2
RefSeq Size:	5903 bp
RefSeq ORF:	1254 bp
Locus ID:	5817
UniProt ID:	P15151
Cytogenetics:	19q13.31
MW:	45.3 kDa