

Product datasheet for **MR208433A1V**

Mouse Ppp2r3d (BC027415) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Ppp2r3d
Synonyms:	PP2A B"-PR59; PP2A PR59; Ppp2r3; Ppp2r3a; PR59
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)



ORF Nucleotide Sequence: >MR208433 representing BC027415
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGCGCCGCTGACGCCGGCTACAGCTGAAGGTGGACGAGCTCTCCGGCGCTGGCTCGGCGATCCTC
 ACACGCAGCGCGCTCAGCCACGCCCTCCGCCGATCCGGACCCAGGACGACCTCTGACCCCGCCGC
 CGCCCGACCCCGATGCGGACCCGGAACACGACCTCCGACCCCTAACCCCGCTCCCGACCGCTGCCG
 CGGCCCGCGCTGAGAACGACGGGACCCAGGACGGTCCATGCCACAGGAAGGAGAGCCCCGCCAGT
 CCCCACCCCTGGCCACAGCGTCCCGCCTTCTACTTCCCTTGGGTCGACCCCGCCCGCTCCCGAGGA
 CACGGAGGATGCCATCGCCCTCGTGGAGTGCCTTTCGAGGGCTGCCTCGTGGGAGGCGGGTCTGGGC
 GACATGGCCGTGGTTCGAAGGCTGTGGTGCCTCTGTACTGGAAGGCCCGCTGTTCTACGCTGCGG
 GCGGCGAGCGCACAGGCTCTGTATCCGTGCACATGTTCTAGCTATGTGGCGAAAGTCTGCTGACCTG
 CCATGATGATGCTGCGCGTTCGTGCGGCTGCTGGGCCACCCGGGTGTAGTGGCTCATCCAGGAGGAC
 TTTGTGCCCTTCTGCAGGATGTGGTGAACCTCGACCCGGGCTGGCCTTCTGAGGCGAGGAAGGACT
 TCCACTCACGTTACATACACAGTGATTGAGGATCTTCTACACAGTAAACCGGTGATGGTCAAGGAT
 GATCTCGCGTGAGGAGCTAAGGCGCAGCAGCTTCTGCAGGCTGTGTACAGTTGGAGGTAGAGCCTGAC
 ATCAACCGCATGACGTCGTTCTTCTTATGAGCATTCTATGTCATCTACTGCAAGTTCTGGGAGCTCG
 ACCTCGACCGCGACCTACCATTTGACAGGAGCGACCTCGCACGCCATGGGGACGGGGCATCTCCTCCAG
 AATGATTGACCGCATCTTCTCAGGGCCGTCACAGGGCGAGGCTGCCCGAAAGGTCGGGAAGCTGAGC
 TACGCAGACTTTGTATGGTCTCTCCGAGGAGGACAAGACTACGCCACACGACCGAGTACTGGT
 TCCGTTGCATGGACCTGGACGGTACGCGCTCTCTCCATGTTTGGCTCGAGTTCTTCTATGAGGAGCA
 GGCCACAGCGCATGGCCGCCCGGGGTGTGGAGCCCTCCCTTCCACGACCTTGACGCCAGGTGCTCGAC
 CTCGTGCCCCGCGCTGCCCGGCCGGATCACGCTGCGCGACCTGAAGCAGTGCAGGCTGGCGGGTGA
 TCTTCGACGCTTCTTCAACGTGGACAAGTACCTGGCAGCGGAGCAGCGCAGGCGGGGACTCCGCA
 GGACACTGACTCCGACCCCGGGCATCTGCCTGGGACAGGTATGCCCGGAGGAGTACGACTTCTCTGTG
 GCCGAGGAGCCATGGCAGAGGACGACGACCATGACGAAGGTCGACCCCATAGATCTCTACGGCC
 TTGCTGACGAGGACTGCGACGACCTGGAGCCTCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

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MAPLTPRLQLKVDLFRWLGDPTQALSHALRRIRDPTSDPAAAATPDADPGNTTSDPNPASRPLP
 RPALRTTGPRTVHAHRKEPPQSPPPGHVPAFYFPCGRPPRPQDTEAIALVECAFEGLPGRAGLG
 DMAVVAKACGCPL YWKAPL FYAAGGERTGSVSVHMFVAMWRKVLLTCHDDAARFVRLLGHPGCSGLIQED
 FVPFLQDVVNSHPGLAFLRAAKDFHSRYITTVIQRIFYTVNRSWSGMISREELRRSSFLQAVSQLEVEPD
 INRMSTFFSYEHFYVIYCKFWELDLDRDLTIDRSDLARHGDGAISSRMIDRIFSGAVTRARLPKVGKLS
 YADFWVLLSEEDKTTPTSTEYWFRCMDLDGDGALSMFELEFFYEEQAQRMAARGVEPLPFHDLARQVLD
 LVAPRCPRITLRLKQCLAGEFFDAFFNVDKYLAREQREQAGTPQDTSDDPAASAWDRYAAEEYDFLV
 AEEAMAEDDDHDEGSDPIDLYGLADEDCDDLEPL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC027415
ORF Size: 1575 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:	BC027415.1
RefSeq Size:	1907 bp
RefSeq ORF:	1577 bp
Locus ID:	19054
Cytogenetics:	9 F4
MW:	59.1 kDa