

Product datasheet for **MR202055A1V**

Mouse Prxl2b (NM_025582) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Mouse Prxl2b (NM_025582) AAV Particle
 Tag: Myc-DDK
 Symbol: Prxl2b
 Synonyms: 2810405K02Rik; AI836168; PM/PGFS
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR202055 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAATGTGGTGGACCTTGGTCGCTAGGAGCGTGTGTCTTGAACATGCAGTGAAGGAGGCTGTGG
 AGCTGCGGAGCCTATGGCAGGAGAAAGCTTGTGTGGTGGCCGGTCTGCGACGCTTCGGCTGCATGGTGTG
 CCGCTGGATCGCCAGGACCTCAGCAACCTCCGGAGCATCCTGGACCAACACGATGTGCGCTGGTGGG
 GTGGGGCCTGAGGCCCTGGGCCCTGCAGGAGTTTCTGGATGGTGGTTACTTCTCAGGAGAACTCTACCTTG
 ATGAGAGCAAGCAAATCTATAAGGAGCTGGGCTTCAAGCGGTACAACAGCTTAAGCATCCTACCAGCTGC
 CCTGGGAAAACCTGTTCTGATGTAGCCTCCAAGGCTAAAGCTGTTGGTATCCAGGGGAACCTGTCTGGT
 GACCTGCTGCAAAGTGGAGGGCTGCTGGTGGTCAAGGCTGGCGACAAGGTACTGTTGCACTTCATCC
 AGAAGTCCCCGGGTGACTATGTTCCCCAGGAGAACATCCTGCAGGCCTTGGGTATCTCTCAGAGGTTTG
 CTCCAGCAAGCCACCCAGTGTGATGAAGAGGTGTGTGGGAGG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202055 protein sequence
 Red=Cloning site Green=Tags(s)

MNVVDLGRVGACVLKHAVTGEAVELRSLWQEKACVVAGLRRFGCMVCRWIAQDLNLSILDQHDVRLVG
 VGPEALGLQEFLDGGYFSGELYLDESKQIYKELGFKRYNSLSILPAALGKPVVDVASKAKAVGIQNLGSG
 DLLQSGLLVSKGGDKVLLHFIQKSPGDYVPQENILQALGISAEVCSSKPPQCDEEVCGR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_025582
ORF Size:	603 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_025582.2
RefSeq Size:	785 bp
RefSeq ORF:	606 bp
Locus ID:	66469
UniProt ID:	Q9DB60
Cytogenetics:	4 E2
MW:	21.7 kDa