

Product datasheet for **MR203867A1V**

Mouse Ppp1r3b (NM_177741) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Ppp1r3b (NM_177741) AAV Particle
Tag:	Myc-DDK
Symbol:	Ppp1r3b
Synonyms:	6430576E21; AW821953; GL; PTG
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203867 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTGTGGACATCCAATACAGCTACAGCAGTATGGCCCTTCTTTACGCAGAGAGCGCTTCACCTTCA
AGATCTCCCCAACTGAGCAAGCCCTGAGGCCTTGTATCCAGCTGGGCAGCAAGGATGAAGCCAGTGG
AATGGTGGCCCCCGCAGTGCAGGAGAAGAAGGTGAAGAAGCGGGTGTCTTCGCCGACAACCCAGGGGCTG
GCCCTGACAATGGTGAAAGTGTCTCGGAATTCGATGACCCACTAGATATTCCTTTAACATCACCGAGC
TCCTAGACAACATCGTGAGTCTGACGACAGCAGAGAGCGAGAGCTTTGTTTTGGATTTTCCGAGCCTTC
CGCAGATTACTTAGACTTCAGAAATCGCCTTCAGACCAACCACGCTCTGCCTAGAAAACCTGTGTGCTGAAG
GATAAGGCCATCGCGGGCACCCTGAAGGTCCAGAACCTGGCCTTCGAGAAGGTTGTGAAGATCAGGATGA
CATTTGACACCTGGAAAAGCTTCACAGATTTCCCTTGTCAGTATGTGAAGGACACTTACGCTGGTTCAGA
CAGGGACACATTCTCCTTTGACATCAGCTTACCCGAGAAAATTCAGTCTTACGAAAGAATGGAGTTTGCC
GTGTGCTACGAGTGTAACGGCCAGGCGTACTGGGACAGCAACAAAGGCAAAACTACAGGATCACCCGGG
CTGAATCCGATCCTCTCCGGGAAAGATTGAGCCGTACAATGGACCAGATTTTGAATCTCTTTGACCA
GTTTGGGAGCCCTCGGTGTTCTTTGGCCTGTTCCAGAGTGGCCTAGTTATCTGGGATATGAAAAGCTG
GGGCCCTACTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203867 protein sequence Red=Cloning site Green=Tags(s) MAVDIQYSYSSMAPSLRRERFTFKISPKLSKPLRPCIQLGSKDEASGMVAPAVQEKKVKKRVSFADNQGL ALTMTVKVFSEFDDPLDIPFNITELLDNIVSLTTAESESFVLDFPQPSADYLDNRNLQTNHVCLENCVLK DKAIAGTVKQNLAFQKVVKIRMTFDTWKSFTDFPCQYVKDTYAGSDRDTFSFDISLPEKIQSYERMEFA VCYECNGQAYWDSNKGKKNYRITRAELRSSPGKIEPYNGPDFGISFDQFGSPRCSFGLFPEWPSYLGYEKL GPYY TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_177741
ORF Size:	852 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_177741.3</u>
RefSeq Size:	4229 bp
RefSeq ORF:	855 bp
Locus ID:	244416
UniProt ID:	<u>Q8C767</u>
Cytogenetics:	8 A4
MW:	32.4 kDa