

Product datasheet for **MR204831A1V**

Mouse Proz (BC024104) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Proz (BC024104) AAV Particle
Tag:	Myc-DDK
Symbol:	Proz
Synonyms:	1300015B06Rik
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204831 representing BC024104 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCAGCAAGAGCCTCAGCAGCAGGATGAGTTCTGGAGACAGTATGGGGTGGCTCTCCGTGCGTCTCCC
AGCCCTGCCTCAACAACGGGACATGCGAGGACCACATCCGCAGCTACAGCTGCACGTGCTCTCCGGGCTA
TGAGGGCAAGACCTGTGCAATGGCTAAAAATGAATGTCACCTAGAGAGGACGGATGGATGCCAGCATTTTC
TGCCACCCGGGGCAGTCATCTTACATGTGCAGTTGTGCAAAGGGCTACAAGCTGGGCAAGGACCAGAAAT
CATGTGGTCCAAGTGACAAATGCGCATGCGGGCCCTGACTTCCGAACACATCAGAATGACAAAAAGCAG
CCAGAGTCAGCCTAGCTTCCCTTGGCAGGTCAGATTAACAAATTCGGAAGGAGAAGACTTCTGTGCCGGC
GTGTTACTACAGGAAGACTTCGTGTTGACAACAGCAAAGTGTTCGTTATTGCACAGCAACATCAGTGTA
AAGCAATGTTGACCAGAGGATCAGGATCAAGAGCACTCACGTGCACATGCGTTATGACGAGGAGTCGGG
GGAGAACGACGTGTCAGTGTGTCAGTTGGAGGAGCCCTTGCAGTGCCCCAGTTCTGGTCTCCCGTCTGC
GTCCCAGAGAGGGACTTTCAGAGCATGTCTCATCCCTGGAACGGAGGGTCTCCTCAGTGGCTGGATGC
TTAATGGCACACACCTGGCTACCACCCGATGCTGCTGTCGGTACACAAGCAGATGGCGAGGAATGCGG
ACAGACCCTGAATGTAACGGTCACTACGAGGACAAGCTGTGAGAAGGGCAGTGTGGTGTGGGCTTGG
GTGGAAGGAAGTGTGGTACCCGAGAACAAGGGCACCTGGTTCCTCACGGGATCCTAGGCTCGCCAC
CACCACAGGGCAATCGCAAATGCTCCTCCTCACCGCAGTCCCGAGATACTCCATGTGGTTAAACAGAT
CATGAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204831 representing BC024104 Red=Cloning site Green=Tags(s) MQQEPQQQDEFWRQYGGGSPCVSQPCLNNGTCEDHRSYSCTCSPGYEGKTCAMAKNECHLERTDGCQHF CHPGQSSYMCSCAKGYKLGKDQKSCGSPDKCACGALTSEHIRMTKSSQSQPSFPWQVRLTNSEGEDFCAG VLLQEDFVLTAKCSLLHSNISVKANVDQRIRIKSTHVHMYRYDEESGENDVSLQLLEEPLQCPSSGLPVC VPERDFAEHVLIPTGTEGLLSGWMLNGHLATTPMLLSVTQADGEECGQTLNVTVTTRTSCEKGSVVMGPW VEGSVVTREHKGTWFLTGILGSPPPPQSQMLLLTAVPRYSMWFKQIMK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC024104
ORF Size:	987 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:	BC024104.1
RefSeq Size:	1660 bp
RefSeq ORF:	989 bp
Locus ID:	66901
Cytogenetics:	8 A1.1
MW:	60.8 kDa