

Product datasheet for **MR204735A1V**

Mouse Dbp (NM_016974) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dbp (NM_016974) AAV Particle
Tag: Myc-DDK
Symbol: Dbp
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR204735 representing NM_016974
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGC**

ATGGCGCGCCTCTGAGCGACAGGACCCGGGCCCCCTGCTGCTGGGTGGCCCGGCTGGGGCCCCCCTG
GCGGGGAGCGCTGCTTGGGCTGAGGAGCCTTCTGCAGGGAAACAGCAAGCCAAAGAACCGCCAGCTG
TCTCTGAAGGAAAAGGAGCGCAAGGCAACTCTGCCCTCAGCCCCGTCCCGGGACCCGGCCTGGAACG
GCGGGCCAGCCGATGCCCGAGTGGGGCCGTTAGTGGCGGTGGGTCCCTCGGGGCGCTCAGGCGCTG
TGGCTGGCCCGAGTCTTTTGGCGCGTCTGTGGGAACGCACCTTGCCTTTCGGGGACGTGGAATACGT
GGACCTGGACGCCTTCTTGTGGAGCACGGGCTACCGCCGAGCCGCGCCCCCGGGGGCCTGTGCGCG
GCACCCCTCTCCAGCGCGCACTCCCGCGCCCTCCCCGGGCCCCGGCTCTTGACGCTCCTCTCCCCCGCT
CCTCGCCCCGGGCACGCCCCCGCGCGGGCCACTCTGGGAGCCGCGCGGCCACCGCGCAGGCTTGACATC
TAGGGACACACCCAGTCCTGTGGACCCAGACACCGTGGAGGTGCTAATGACCTTTGAACCTGATCCCGCT
GATCTCGCCCTGTCAAGCATTCCAGGCCATGAGACTTTTGACCCTCGGAGACACCGCTTCTCAGAGGAGG
AACTGAAGCCTCAACCAATCATGAAGAAGGCAAGGAAAGTCCAGGTGCCTGAGGAACAGAAGGATGAGAA
GTACTGGAGCCGAGGTACAAGAACAATGAAGCAGCCAAGAGGTGAGAGATGCAAGAAGACTCAAGGAG
AACCAGATATCTGTGCGGGCTGCCTTCCTGGAGAAGGAAAACGCCCTGTTGCGGCAGGAGGTGGTGGCTG
TGCGGCAGGAGCTGTCCCACTACCGTGCTGTGCTTTCACGCTACCAGGCCAGCATGGGACACTG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204735 representing NM_016974 Red=Cloning site Green=Tags(s) MARPLSDRTPGPLLLGGPAGAPPGGGALLGLRSLQGNPKPEASCLLKEKERKATLPSAPVPGPGLET AGPADAPSGAVSGGSPRGRSGPVAGPSLFAPLLWERTLPFGDVEYVDLDAFLLEHGLPPSPPPGGLSP APSPARTPAPSPGPGSCSSSPRSPGHAPARATLGAAGGHRAGLTSRDTPSPVDPDTVEVLMTFEPDPA DLALSSIPGHETFDPRRHRFSEEELKPQPIIMKKARKVQVPPEEQKDEKYWSRRYKNNEAAKRSRDARRLKE NQISVRAAFLEKENALLRQEVVAVRQELSHYRAVL SRYQAQHGTL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_016974
ORF Size:	975 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_016974.3, NP_058670.2</u>
RefSeq Size:	1678 bp
RefSeq ORF:	978 bp
Locus ID:	13170
UniProt ID:	<u>Q60925</u>
Cytogenetics:	7 29.45 cM
MW:	34.8 kDa