

Product datasheet for **MR202775A1V**

Mouse Dkk1 (NM_015789) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dkk1 (NM_015789) AAV Particle
Tag: Myc-DDK
Symbol: Dkk1
Synonyms: AI414495; mSgy; SGY; SGY-1; SGY1; Soggy
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202775 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTGTCGACTGAGGGTCTTGCTGCTGCTGCTCCCTTGGCCTTCGTGTCCTCCTCTGCTCTCCCATCC
ATGATGTCGACTCTCAGCAGAACCTCCGGTTCTGGGCCTTCAGAGGCTTCTCAAAGCTTTAGTCG
ACTGTTCTAAAAATGACCTGCTACGAGACCTGGACAACCTTCTCTCTCCCATGGACTTCCGAGAC
CTTCTAGGAACCTCCATCAGGAAGAGAACCAGGAGCACAGAATGGGCAACCATACCTCTCCAGCCACC
TACAGATAGACAAGGTGACTGACAACCAGACAGGGGAGGTGCTCATCTCGGAGAAAGTCGAGGCCTCCAT
TGAGCCAGAACGGAACCCGGAAGGGGACTGGAAGGTTCCCAAAGTAGAAGCAAAAGAGCCCCCGGTGCCT
GTGCAGAAGGTACCGACAGCTTGACCCAGAGCCCCGGCAGGTGGCTTTCTGGATCATGAAGATGCCAA
GGCGGAGGACCCAGCCGATGTCCAGGATGGAGCCGCTGGCTCATAGAAAAGCGACATCGCATGCAGGC
CATCCGGGATGGGCTCCGTGGAGGCGCCCGTGAGGACAGCCTGGAGGATGGGGTCCATATCCCCAACAC
GCCAAGCTGCCTGTCAGAAAGACACACTTTCTTACATCCTCAGGCCATCCCAACAGCTG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202775 protein sequence
Red=Cloning site Green=Tags(s)

MCRLRVLLLLPLAFVSSSALPIHDVDSQNTSGFLGLQRLQLQSFRLFLKNDLLRDLNFFSSPMDFRD
LPRNFHQEENQEHMGNHTLSSHLQIDKVTDNQTGEVLISEKVEASIEPERNPEGDWKVPKVEAKEPPVP
VQKVTDLSLHPEPRQVAFWIMKMPRRRTQPDVQDGRWLIEKRHRMQAIRDGLRGGAREDSLEDGVHIPQH
AKLPVRKTHFLYILRPSQQL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_015789
ORF Size:	690 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_015789.2 , NP_056604.2
RefSeq Size:	903 bp
RefSeq ORF:	693 bp
Locus ID:	50722
UniProt ID:	Q9QZL9
Cytogenetics:	7 29.19 cM
MW:	26.6 kDa