

Product datasheet for **MR202913A1V**

Mouse Dolpp1 (NM_020329) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Dolpp1
Synonyms:	061001IH20Rik; AB030189; LSFR2
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR202913 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCAGCGGACGGACAGTGCTCGCTCCCGCTTCATGGCGGCCAGTGACCCACCCACGTGCAATACC
CTGCAGGTGATCTGTCTGGCCACCTCCTGGCTACCTGAGCCTCAGCCCTATTTTGTGTTGTTGTTT
TTTGACTCTCATCATATTCAAGCGGGAGCTACACACGATTTTCATTCTTGGGGGACTGGCACTGAATCAG
GGCGTCAACTGGCTGATCAAAACAGTCATCCAGGAGCCTCGGCCCTGTGGAGGCCACATACAGCAGCGG
GCACAAAGTACGGGATGCCCTCCAGCCATCCAGTTCATGTGGTCTTCTCCGTCTACTCCTTCCTCTT
CCTGTATTTAAGAATGCACCAACAATAACGCCAGGTTCTTGGACTTGCTGTGGAGGCACGTGCTGTCT
CTAGGGCTCCTCACCGCGGCCCTTTCTCGTCTCCTATAGCAGGGTCTACCTGCTGTACCACACCTGGAGCC
AGGTGTTTTATGGGGCGTGGCTGGAAGCCTCATGGCCGTCGCTGGTTCATCATCAGCAGGAAATCCT
CACTCCGTTGTTCCCGAGGATAGCAGCCTGGCCATCTCCGAGTTTTCTCATCCGGGACACGAGCCTC
ATCCCAATGTGCTCTGGTTTGAGTACACAGTAACCAGGGCAGAAGCCAGGAACAGACAGCGCAAATTTG
GAACAAACTGCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202913 protein sequence
Red=Cloning site Green=Tags(s)

MAADGQCSLPASWRPVTLTHVEYPAGDLSGHLLAYLSLSPIFVVVGFLLIIFKRELHTISFLGGLALNQ
GVNWLKHHVIEPRPCGGPHTAAGTKYGMPSHSQFMWFFSVYSFLFLYLRMHQTNNARFLDLLWRHVL
LGLLTAAFLVSYSRVLLYHTWSQVFYGGVAGSLMAVAWFIIITQEILTPLFPRIAAPISEFFLIRDTSL
IPNVLWFEYTVTRAERNRQRKLGTKLQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_020329
ORF Size:	714 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_020329.1 , NP_065062.1
RefSeq Size:	2268 bp
RefSeq ORF:	717 bp
Locus ID:	57170
UniProt ID:	Q9JMF7
Cytogenetics:	2 B
MW:	27.1 kDa