

Product datasheet for **MR204379A1V**

Mouse Fn3krp (NM_181420) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Fn3krp (NM_181420) AAV Particle
Tag:	Myc-DDK
Symbol:	Fn3krp
Synonyms:	FN3K-RP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204379 representing NM_181420 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGACCCTGCTTAAGCGGGAGCTGGGCTGCAGCTCGGTCAAAGCTACGGGTCACTCGGGAGGCGGGT
GCATTAGCCAGGGCCAGAGTTATGACACGGACAAAGGACGAGTGTGTTGTGAAAGTGAAGTCCAAGGCAGA
GGCTAGAAGAATGTTGAGGGTGAGATGGCAAGCTTAAGTCCATTCTGAAGACGGGTACAGTCAAGGTA
CCTAAGCCCATCAAGTTGTCGATGCCCCAGGAGGTGGGAGCATGCTCGTGATGGAGCATTGGACATGC
GGTATCTGAGCAGTCATGCCACCAAGCTTGGGACCCAGCTTGCAGATCTACACCTTGAGAACAAGAGGCT
TGGAGAGAGGCTGCTAAAGGAGGCTGGCACTGTGGGAAAGGAGGTGAACAGGCAGAGCGGCAGTATGTG
GACCAGTTTGGGTTTGATGTAGTGACATGCTGTGGATACCTCCCCAGGTAAATGACTGGCAGAAGAATT
GGGTGCAATTCTATGCCAGGCAGCGCATTAGCCCCAGATGGACATGGTGGAGAAGAAGTCTGGGACCG
GGAAGCTCTTGAGCTGTGGTCTGCTCTGCAGTTGAAGATTCTGACCTGTTCCGTGATCTGGAAATTGTG
CCCGCCTTACTCCATGGAGACCTCTGGGAGGGAATGTAGCAGAAGATTCTCTGGGCCCATCATTTTGTG
ACCCAGCATCCTTCTATGGACACTCAGAATATGAGCTGGCAATAGCGGGCATGTTGGCGGCTTCAGTAG
CTCCTTTTACTCTGCATACCACAGCAAAATCCCTAAAACCCAGGATTTGAGAAGCGCTTACAGTTGTAT
CAGCTCTTTCATATCTGAACCACTGGAATCATTTTGATCTGGGTACAGGGGATCCTCTCTAAACATAA
TGAGGAATCTCAGCAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204379 representing NM_181420 Red=Cloning site Green=Tags(s) METLLKRELGCSSVKATGHSGGGCISQGSYDTDKGRVFKVNSKAEARRMFEGEMASLTAILKTGTVKV PKPIKVVDPAGGGSMVMHLDMYLSSHATKLGTQLADLHLENKRLGERLLKEAGTVGKGGEQAERQYV DQFGFDVVTCCGYLPQVNDWQKNWVEFYARQRIQPQMDMVEKKSGDREALELWSALQLKIPDLFRDLEIV PALLHGDWGGNVAEDSSGPIIFDPASFYGHSEYELAIAGMFGGSSSFYSAYHSKIPKTPGFEKRLQLY QLFHYLNHNHFGSGYRGSSLNIMRNLSK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_181420
ORF Size:	927 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_181420.3, NP_852085.2</u>
RefSeq Size:	2028 bp
RefSeq ORF:	930 bp
Locus ID:	238024
UniProt ID:	<u>Q8K274</u>
Cytogenetics:	11 E2
MW:	34.5 kDa