

## Product datasheet for **MR202340A1V**

### Mouse Kdelr3 (NM\_134090) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Kdelr3 (NM\_134090) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Kdelr3  
**Synonyms:** A1173274  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR202340 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGAACGTGTTCCGAATCCTCGGGGACCTGAGCCACCTCCTGGCTATGATCTTGCTCCTGGTGAAGATCT  
 GGAGGTCCAAGAGCTGCGCCGGCATCTCTGAAAGAGCCAGATTCTTTTCGCTTTGGTCTTTACCACCAG  
 GTACCTGGACCTTTCTCGAAGTTCATCTCCATCTACAACACAGTGATGAAGTGGTTTTCTCCTCTGT  
 GCCTATGTCACAGTGTACATGATCTATTGGAAGTCCGGAAAACGTTTGACATTGAAAATGACACATTCC  
 GGCTGGAGTTCCTCCTGGTCCCGTGACTGGCTTTCTTTCTGGTGAAGTACAGTTACACGCCGATGGA  
 GGCTCCTCTGGACCTTCTCCATCTATCTGGAGTCAGTGGCTATCCTGCCACAGCTTTCATGATCAGCAAG  
 CCCGGAGAGGCTGAGACCATCACCCTACTACCTGTTCTTCTGGGGCTCTATCGGCTCCTCTATCTGG  
 CCAACTGGATCAGGCGGTACCAGACAGAACTTCTATGACCAGATCTCAGTAGTGTCTGGAGTTGTTCA  
 AACCATCTTTACTGTGACTTCTTACTTGTATGTGACCAAAGTCTTAAAGGAAAGAAATTAAGCCTC  
 CCGGTGCCAGTT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR202340 protein sequence  
 Red=Cloning site Green=Tags(s)

MNVFRILGDLSHLLAMILLLVKIWRKSCAGISGKSQILFALVFTTRYLDLFSNFIYNTVMKVVFLLC  
 AYVTVYMIYWKFRKTFDIENDTFRLEFLLVPVTGLSFLVNYSYTPMEVLWTFIYLESVAIPLQLFMISK  
 PGEAETITTHYLFFLGLYRLLYLANWIRRYQTENFYDQISVSVGGVQTIFYCDFFYLVTKVLKGGKLSL  
 PVPV

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV



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<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_134090
<b>ORF Size:</b>	645 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_134090.1</a></u> , <u><a href="#">NP_598851.1</a></u>
<b>RefSeq Size:</b>	1414 bp
<b>RefSeq ORF:</b>	645 bp
<b>Locus ID:</b>	105785
<b>UniProt ID:</b>	<u><a href="#">Q8R1L4</a></u>
<b>Cytogenetics:</b>	15 E1
<b>MW:</b>	25.1 kDa