

Product datasheet for **MR206621A1V**

Mouse Trappc13 (NM_025879) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Trappc13 (NM_025879) AAV Particle
Tag:	Myc-DDK
Symbol:	Trappc13
Synonyms:	2410002O22Rik; 2610524F24Rik; AI451892; AU017229
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR206621 representing NM_025879 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAAGTGAATCCCCCAAACAGGAGCACCTGCTGGCGCTAAAAGTGATGCGATTGACTAAACCTACTT
TGTTACCAATATTCTGTAACTGTGAAGAGAAGGACTTACCTGGTGATCTCTTTAACCAGTTAATGAA
AGATGATCCTTCAACTGTAATGGTGCAGAGATTTTAAATGTTGGGAGAAATGTTGACTTTACCCCAAAAT
TTCGGGAATATATTTTGGGAGAGACCTTTCCAGTTATATCAGTGTTCAATGACAGCAATCAAGTTG
TAAAGATATATTGGTGAAGCGGATCTGCAGACGAGTTCTCAGCGTTTAAACCTTTAGCCTCCAATGC
TGCTGTGGCTGAACCTAAACCCGACTGCTGTATTGATGACGTCATACACCATGAAGTAAAGGAAATTGGG
ACTCACATCTTGGTGTGTGCTGTGAGTTACACAACGCAGGGTGGAGAAAAATGTAATTTAGGAAATTCT
TCAAAATTTAGGTTCTCAAACCATTTGGATGTGAAAACCAATTTTACAATGCAGAGAGTGACCTCAGTTC
TGTGACTGATGAAGTATTTCTTGAAGCACAAATTCAGAATATTACAACCTCACCAATGTTTATGGAGAAA
GTTTCACTAGAGCCATCAATAATGTACAATGTAAACAGAAATTAACCTCGGTGACCCAGGCTGGAGAAATGCA
TATCTACATTTGGGTCCAGAGGATATTTGCAGCCAATGGATACACGCCAATACTTATACTGCCTAAAGCC
CAAGAAGGAATTTGCAGAAAAAGCCGGCATAATTAAGGGAGTGACAGTAATTGGGAACTGGATATAGTG
TGGAACAACAACTAGGTGAAAGGGGACGTTACAGACCAGCCAGCTTCAAAGGATGGCTCCAGGTTATG
GGGATGTTAGGCTGTCTTTAGAGGCCATCCAGACACTGTAAACCTAGAAGAACCTTTCCATATTACCTG
TAAATCACAACCTGCAGCAGTGAGAGGATGATGGACCTCGTGCTGGAGATGTGCAACACCAATTCATC
CACTGGTGTGGGATCTCAGGACGACAGCTGGGAACTGCACCCAGCTCCTCGCTCTGCCTGGCCCTGA
CGCTCCTGTCTCAGTACAGGGGCTCCAAAGTGTCTCTGGCTTAAGACTCACTGACACATTTCTAAAGAG
AACATACGAATATGATGACATCGCGCAAGTCTGCGTAGTCTCAGCAGCCGTGGAAGTGGAAGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR206621 representing NM_025879 Red=Cloning site Green=Tags(s) MEVNPPKQEHLALKVMRLTKPTLFTNIPVTCEEKDLPGDLFNQLMKDDPSTVNGAEILMLGEMLTLPQN FGNIFLGETFSSYISVHNSNQVVKDILVKADLQTSSQRLNLSASNAVAELKPDCCIDDVIHHEVKEIG THILVCAVSYTTQGGEKMYFRKFFKFQVLKPLDVKTKFYNAESDLSSVTDEVFLEAQIQNITTSMPFMEK VSLEPSIMYNVTELSVTQAGECISTFGSRGYLQPMQTRQYLCLKPKKEFAEKAGIIGVTVIGKLDIV WKTNLGERGRLQTSQQLQRMAGYGDVRLSLEAIPDTVNLEEPFHITCKITNCSSERMMDLVLEMCNTNSI HWCGISGRQLGKLHPSSSLCLALTLLSSVQGLQSVSGLRLTDTFLKRTYEYDDIAQVCVVSAAVEVEA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_025879
ORF Size:	1254 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_025879.2, NP_080155.3</u>
RefSeq Size:	3563 bp
RefSeq ORF:	1257 bp
Locus ID:	66975
UniProt ID:	<u>Q3TIR1</u>
Cytogenetics:	13 D1
MW:	46.6 kDa