

Product datasheet for **MR203019A1V**

Mouse **C1qtnf5** (NM_001040631) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse C1qtnf5 (NM_001040631) AAV Particle
Tag:	Myc-DDK
Symbol:	C1qtnf5
Synonyms:	Adie; CTR; Ctrp5; Mfrp
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203019 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGGCCACTTCTTGCCCTTCTGCTTCTGGGTCTGGTGTGAGGCTCTCCTCCTCTGGACGACAACAAGA
TCCCCAGCCTGTGTCCCGGGCAGCCCGGCCTTCCAGGCACACCAGGTACCATGGCAGCCAAGGCCTGCC
TGGCCGTGACGGCCGTGATGGCCGCGACGGTGCACCCGGAGCTCCGGGAGAGAAAGCGAGGGCGGGAGA
CCGGGACTACCTGGGCCACGTGGGGAGCCCGGCCGCTGGAGAGGCAGGGCCCATGGGGCTATCGGGC
CTGCGGGGGAGTGCTCGGTACCCCCACGATCAGCCTTCAGTGCCAAGCGATCCGAGAGCCGGGTACCTCC
GCCAGCCGACACACCCCTACCTTTCGACCGTGTGCTGCTAAATGAGCAGGGCCATTTGACCCCACTACT
GGCAAGTTCACCTGCCAAGTGCCTGGCGTCTACTACTTTGCTGTGCACGCCACTGTCTACCGGGCCAGCT
TGCAGTTTGATCTTGTCAAAAACGGGCAGTCCATCGCCTCTTTCTTCCAGTATTTGGGGGTGGCCAA
GCCAGCCTCGCTCTCAGGGGGTGCATGGTAAGGCTAGAACCTGAGGACCAGGTGTGGGTGCAGGTGGGC
GTGGGTGATTACATTGGCATCTATGCCAGCATCAAGACAGACAGTACCTTCTCTGGATTCTCGTCTATT
CTGACTGGCACAGCTCCCCAGTCTTCGCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203019 protein sequence Red=Cloning site Green=Tags(s) MRPLLALLLLGLVSGSPPLDDNKIPSLCPGQPGLPGTPGHHGSQGLPGRDGRDGRDGAPGAPGEKGEGR PGLPGPRGEPGRGEAGPMGAIGPAGECSVPPRSAFSKRSESRVPPADTLPFDRVLLNEQGHFDPTT GKFTCQVPGVYFVAVHATVYRASLQFDLVKNGQSIASFFQYFGGWPKPASLGGAMVRLEPEDQVWVQVG VGDYIGIYASIKTDSTFSGFLVYSDWHSSPVFA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001040631
ORF Size:	729 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_001040631.1, NP_001035721.1</u>
RefSeq Size:	1275 bp
RefSeq ORF:	732 bp
Locus ID:	235312
UniProt ID:	<u>Q8K479</u>
Cytogenetics:	9 24.62 cM
MW:	25.4 kDa