

Product datasheet for MR203050A1V

Mouse C14orf166 (Rtraf) (NM_026528) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse C14orf166 (Rtraf) (NM_026528) AAV Particle
Tag:	Myc-DDK
Symbol:	Rtraf
Synonyms:	2700060E02Rik
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203050 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTTCCGACGCAAGCTCACGGCCCTGGATTACCACAACCCCTCAGGCTTCAACTGCAAAGATGAAACAG
AATTTAGAACTTTATCGTTTGGCTTGAAGACCAGAAAATCAGACACTACAAGATTGAAGACAGAGGTAA
CTTGAGAAACATCCACAGCAGTGACTGGCCCAAGTCTTTGAAAAGTATCTCAAAGATGTTAACTGTCCT
TTCAAGATTCAGGATCGGCAAGAAGCGATTGACTGGCTTCTTGGTTTAGCTGTTAGACTTGAATATGGAG
ATAACGCTGAAAAATACAAGGACTTAGTACCTGATAACAGGAAAAATACTGACAACCGACGCTAAAAATGC
AGAGCCACTGATCAACTTGGATGTAATAATCCTGATTTTAAGGCGGGTGCATGGCTCTGGCTAACCTC
CTTCAGATTCAGCGTCATGATGACTACTTGGTAAATGCTTAAGGCAATTCGCATTTTGGTTCAGGAACGTC
TAACACAGGATGCAGTTGCTAAAGCAAATCAAACAAAAGAGGGCTTACCTGTTGCTTTAGAGAAACATAT
TCTTGGCTTTGACACAGGCGATGCAGTTCTTAATGAAGCTGCTCAGATCCTGCGGTTGCTGCACATAGAA
GAGCTCAGAGAGCTACAGACAAAAATTAATGAAGCCATAGTAGCCGTCAGGCCATCATTGCTGATCCAA
AGACAGACCACAGACTGGGAAAAGTTGGGAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203050 protein sequence Red=Cloning site Green=Tags(s) MFRRKLTALDYHNPSGFNCKDETEFRNFIVWLEDQKIRHYKIEDRGNLRNIHSSDWPKFFEKYLKDVNCP FKIQDRQEAI DWLLGLAVRLEYGDNAEKYKDLVPDNRKNTDNAAKNAEPLINLDVNNPDFKAGVMALANL LQIQRHDDYL VMLKAIRILVQERLTQDAVAKANQTKEGLPVALEKHILGFDTGDAVLNAAQILRLHIE ELRELQTKINEAIVAVQAIADPKTDHRLGKVGR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026528
ORF Size:	735 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_026528.3, NP_080804.1</u>
RefSeq Size:	1510 bp
RefSeq ORF:	735 bp
Locus ID:	68045
UniProt ID:	<u>Q9CQE8</u>
Cytogenetics:	14 A3
MW:	28.2 kDa