

Product datasheet for **RC204770A1V**

Human TTC35 (EMC2) (NM_014673) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TTC35 (EMC2) (NM_014673) AAV Particle
Tag:	Myc-DDK
Symbol:	TTC35
Synonyms:	KIAA0103; TTC35
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204770 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGAAGGTCTCAGAGCTTTACGATGTCACCTGGGAAGAAATGAGAGATAAAATGAGAAAATGGAGAG
AAGAAAACCAAGAAATAGTGAGCAAATTTGGGAAGTTGGAGAAGAATTAATTAATGAATATGCTTCTAA
GCTGGGAGATGATATTTGGATCATATATGAACAGGTGATGATTGCAGCACTAGACTATGGTCGGGATGAC
TTGGCATTGTTTTGTCTTCAAGAGCTGAGAAGACAGTTCCTGGCAGTCACAGAGTCAAGCGATTAACAG
GCATGAGATTTGAAGCCATGGAAGATATGATGATGCTATACAGCTATATGATAGGATTTACAAGAAGA
TCCAACCTAACACTGCTGCAAGAAAGCGTAAGATTGCCATTCGAAAAGCCAGGGGAAAAATGTGGAGGCC
ATTCGGGAGCTGAATGAGTATCTGGAACAATTTGTTGGAGACCAAGAAGCCTGGCATGAACCTGCAGAAC
TTTACATCAATGAACATGACTATGCAAAAGCAGCCTTTTGTAGAGGAACTAATGATGACTAATCCACA
CAACCACTTATACTGTCAGCAGTATGCTGAAGTTAAGTATACCAAGGTGGACTTGAAAACCTCGAAGT
TCAAGAAAGTATTTGCACAGGCATTGAACTGAACAACAGAAATATGAGAGCTTTGTTGGACTTTATA
TGTCGGCAAGTCATATTGCTTCTAATCCAAAAGCAAGTGCAAAAACGAAAAGGACAACATGAAATATGC
TAGTTGGCAGCTAGTCAAATAAACAGAGCTTATCAGTTTGCAGGTGCAAGTAAGAAGGAAACCAATAT
TCTCTTAAGGCTGTCGAAGACATGTTGGAACATTGCAGATCACCCAGTCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204770 protein sequence Red=Cloning site Green=Tags(s) MAKVSELYDVTWEEMRDKMRKWRENSRSEQIVEVGEELINEYASKLGDDIWIIEQVMIAALDYGRDD LALFCLQELRRQFPGSHRVKRLTGMRFAMERYDDAIQLYDRILQEDPTNTAARKRKIAIRKAQGKNVEA IRELNEYLEQFVGQDEAWHELAELYINEHDYAKAAFCEELMMTNPHNLYCQQYAEVKYTGGLENLEL SRKYFAQALKLNNRMRALFGLYMSASHIASNPKASAKTKKDNMKYASWAASQINRAYQFAGRSKKETKY SLKAVEDMLETLQITQS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_014673
ORF Size:	891 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_014673.2</u>
RefSeq Size:	1268 bp
RefSeq ORF:	894 bp
Locus ID:	9694
UniProt ID:	<u>Q15006</u>
Cytogenetics:	8q23.1
MW:	34.8 kDa