

Product datasheet for **RC203695A1V**

Human C6orf211 (ARMT1) (NM_024573) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human C6orf211 (ARMT1) (NM_024573) AAV Particle
Tag:	Myc-DDK
Symbol:	C6orf211
Synonyms:	C6orf211
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203695 representing NM_024573 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTGTCGTCCCGCGTCTCTCTCAGGACAGGACGTGGGATCATTTGCATATCTTACAATTAAGACA
GAATACCACAGATCTTAACTAAGGTTATTGATACATTGCATCGACATAAAAGTGAATTTTTGAGAAACA
CGGAGAGGAAGGCGTGGAAGCTGAAAAGAAAGCTATCTCTCCTTTCTAAATTACGGAATGAATTGCAA
ACAGATAAACCATTTATCCCTTGGTTGAGAAATTTGTTGATACTGATATATGGAATCAGTACCTAGAAT
ATCAACAGAGTCTTTAAATGAAAGTGATGAAAAATCAAGATGGTTCTACTACCGTGGTTGTTGGTAGA
ATGTTACATGTATCGAAGAATTCATGAAGCAATTATCCAGAGTCCACCAATCGATTACTTTGATGTATTT
AAAGAATCAAAAGAGCAAAATTTCTATGGGTCACAGGAATCCATCATTGCTTTATGTACTCACCTGCAAC
AATTGATAAGAACTATTGAAGACCTAGATGAAAATCAGCTGAAAGATGAGTTTTTTAACTTCTGCAGAT
TTCCTGTGGGAAATAAGTGTGATCTGTCTCTCAGGTGGAGAAAGTAGTTCTCAGAATACCAATGTA
CTAAATTCATTGGAAGACCTAAACCTTTCTTTTATTGAATGATATGGAACATCTTTGGTCATTGCTTA
GCAATTGCAAGAAAACAAGAGAAAAAGCTTCTGCTACTAGAGTGTATATTGTTCTCGATAATTCTGGATT
TGAGCTTGTTACAGATTTAATATTAGCCGACTTCTGTTGTCCTGAACTGGCTACTGAGGTTCAATTTT
TATGAAAAACAATTCATGGTTTGTCTGATACTACTATACATGATTTTAATTGGTTAATTGAACAGG
TAAACACAGTAATCATAAGTGGATGTCCAAGTGTGGGCTGACTGGGAAGAGTATATTAATGGGTAA
ATGGGTTTACCACAATCATATATTTGGACTCTGCCTCATGAGTACTGTGCAATGCCTCAGGTTGCACCT
GACTTATATGCTGAACACAGAAAGGCACATTTAATTTTATTCAAGGGTGATTTGAATTACAGGAAGTTGA
CAGGTGACAGAAAATGGGAGTTTTCTGTTCCATTTTCATCAGGCTCTGAATGGCTTCCATCCTGCACCACT
CTGTACCATAAGAACATTAAGCTGAAATTCAGGTTGGTCTGCAGCCTGGGCAAGGGGAACAGCTCCTG
GCCTCTGAGCCAGCTGGTGGACCACTGAAAAATATGGAATATTTCACTACGATGGTCCCTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203695 representing NM_024573 Red=Cloning site Green=Tags(s) MAVVPASLSGQDVGSFAYLTIKDRIPQILTKVIDTLHRHKSEFFEKHGEEGVEAEKKAISLLSKLRNELQ TDKPFIPLVKFDVTDIWNQYLEYQQSLLNESDGKSRWFYSPWLLVECYMYRRIHEAIIQSPPIDYFDVF KESKEQNFYGSQESIICALCTHLQQLIRTIEDLDENQLKDEFFKLLQISLWGNKCDLSLGGESSQNTNV LNSLEDLKPFILLNDMEHLWSLLSNCKKTREKASATRVYIVLDNSGFELVTDLILADFLLSSELATEVHF YGKTIPWFVSDTTIHDFNWLIEQVKHSNHKWMSCGADWEEYIKMGKWVYHNHIFWTLPHCYCAMPQVAP DLYAELQKAHLILFKGDLNRYKLTGDRKWEFSVPFHQALNGFHPAPLCTIRTLKAEIQVGLQPGQGEQLL ASEPSWTTGKYGIFQYDGPL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_024573
ORF Size:	1323 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_024573.1</u>
RefSeq Size:	2572 bp
RefSeq ORF:	1326 bp
Locus ID:	79624
UniProt ID:	<u>Q9H993</u>
Cytogenetics:	6q25.1
MW:	51 kDa