

Product datasheet for **RC208809A1V**

Human ARRDC3 (NM_020801) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ARRDC3 (NM_020801) AAV Particle
Tag:	Myc-DDK
Symbol:	ARRDC3
Synonyms:	TLIMP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC208809 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTGCTGGGAAAGGTGAAGAGTTTGACAATAAGCTTTGACTGTCTTAATGACAGCAATGTCCCTGTGT
ATTCTAGTGGGGATACCGTCTCAGGAAGGGTAAATTTAGAAGTTACTGGGGAAATCAGAGTAAATCTCT
TAAATTCATGCAAGAGGACATGCGAAAGTACGCTGGACTGAATCTAGAAACGCCGGCTCCAATACTGCC
TATACACAGAATTACACTGAAGAAGTAGAGTATTTCAACCATAAAGACATCTTAATTGGGCACGAAAGAG
ATGATGATAATTCCGAAGAAGGCTTCCACACTATTCATTGAGGAAGGCATGAATATGCATTGAGTTTCTGA
GCTTCCACAGACACCACTCGCTACCTCATTGAAAGGCCGACATGGCAGTGTGCGCTATTGGGTGAAAGCC
GAATTGCACAGGCCTTGGCTACTACAGTAAAATTAAGAAGGAATTTACAGTCTTTGAGCATATAGATA
TCAACACTCCTTCATTACTGTACCCCAAGCAGGCACAAAAGAAAAGACACTCTGTTGCTGGTTCTGTAC
CTCAGGCCCAATATCCTTAAGTGCCAAAATTGAAAGGAAGGGCTATACCCAGGTGAATCAATTCAGATA
TTTGCTGAGATTGAGAACTGCTTCCCGAATGGTGGTGCCAAAGGCAGCCATTTACCAACACAGGCCT
TCTATGCCAAAGGGAAAATGAAGGAAGTAAACAGCTTGTGGCTAACTTGGTGGGGAATCCTTATCATC
TGGAAGACAGAGACGTGGAATGGCAAGTTGCTGAAAATTCACCAAGTTTCTCCCTCTATCCTCGACTGT
AGTATAATCCGCGTGAATATTCATAATGGTATATGTGGATATTCCTGGAGCTATGGATTTATTTCTTA
ATTTGCCACTTGTTCATCGGTACCATTCCTCTACATCCATTTGGTAGCAGAACCTCAAGTGAAGCAGTCA
GTGTAGCATGAATATGAAGTGGCTCAGTTTATCACTTCCTGAAAGACCTGAAGCACCACCCAGCTATGCA
GAAGTGGTAACAGAGGAACAAAGGCCGAACAATCTTGACCAAGTGAAGTGTGATGACTTTGAGAGAG
CCCTTCAAGGACCACTGTTTGCATATATCCAGGAGTTTCGATTCTGCTCCACCTCTTTATTGAGAGAT
TGATCCAAATCCTGATCAGTCAGCAGATGATAGACCATCCTGCCCTCTCGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC208809 protein sequence Red=Cloning site Green=Tags(s) MVLGKVKSLTISFDCLNDSNPVYSSGDTVSGRVNLEVTGEIRVKSLKIHARGHAKVRWTESRNAGSNTA YTQNYTEEVEYFNHKDILIGHERDDNSEEFGHTIHSGRHEYAFSFELPQTPLATSFEGRHGSVRYWKA ELHRPWLLPVKLKKEFTVFEHIDINTPSLLSPQAGTKEKTLCCWFCTSGPISLSAKIERKGYTPGESIQI FAEIENCSSRMVVPKAAIYQTQAFYAKGKMKEVKQLVANLRGESLSSGKTETWNGKLLKIPPVSPSILDC SIIRVEYSLMVYVDIPGAMDLFNLPLVIGTIPLHPFGSRTSSVSSQCSMMNWLSSLPERPEAPPSYA EYVTEEQRRNRLAPVSACDDFERALQGPLFAYIQEFRFLPPPLYSEIDPNPDQSADDRPSCPSR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_020801
ORF Size:	1242 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:	NM_020801.1
RefSeq Size:	4178 bp
RefSeq ORF:	1245 bp
Locus ID:	57561
UniProt ID:	Q96B67
Cytogenetics:	5q14.3
MW:	46.4 kDa