

Product datasheet for **RC216073A1V**

Human Junctional Adhesion Molecule C (JAM3) (NM_032801) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Junctional Adhesion Molecule C (JAM3) (NM_032801) AAV Particle
Tag:	Myc-DDK
Symbol:	Junctional Adhesion Molecule C
Synonyms:	JAM-2; JAM-3; JAM-C; JAMC
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC216073 representing NM_032801 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGGTGCCGGCTCGGCTGGGCCCGCGGTGCGCATGGTAACTGGGGCGGGTGCAGGGTCTGGCAGGCTGGGCGCATGCGCGCGGGGACTACAAGCCGCGCCGCGCTGCCGCTGGCCCCCTCAGCAACCCCTGCAGATGGCGCTGAGGCGGCCACCGGACTCCGGCTCGCGCTCGGCTGCCTGACTTCTTCTGCTGCTTTTCAGGGCTGCCTGATAGGGGCTGTAATCTCAAATCCAGCAATCGAACCCAGTGGTACAGGAATTTGAAAGTGTGAACCTGTCTGCATCATTACGGATTTCGAGACAAGTGACCCAGGATCGAGTGAAGAAAATTCAGA TGAACAAACCACATATGTGTTTTTTGACAACAAAATTCAGGGAGACTTGCGGGTTCGTGCAGAAATACTGGGAAGACATCCCTGAAGATCTGGAATGTGACACGGAGAGACTCAGCCCTTTATCGCTGTGAGGTCGTTGCTCGAAATGACCGCAAGGAAATGATGAGATTGTGATCGAGTTAACTGTGCAAGTGAAGCCAGTGACCCCTGTCTGTAGAGTGCCGAAGGCTGTACCAGTAGGCAAGATGGCAACTGCACTGCCAGGAGAGTGAGGGC CACCCCGGCCTCACTACAGCTGGTATCGCAATGATGTACCACTGCCACGGATTCCAGAGCCAATCCCA GATTTGCAATCTTCTTTCCACTTAACTCTGAAACAGGCACCTTTGGTGTCTACTGCTGTTCAAGGACGACTCTGGGCAGTACTACTGCATTGCTCCAATGACGCAGGCTCAGCCAGGTGTGAGGAGCAGGAGATGGAAGTCTATGACCTGAACATTGGCGGAATTATTGGGGGGTTCTGTTGCTTGTACTGGCCCTGATCACGTTGGGCATCTGCTGTGCATACAGACGTGGCTACTTCATCAACAATAAACAGGATGGAGAAAGTTACAAGAACCAGGAAACCAGATGGAGTTAACTACATCCGCACTGACGAGGAGGGCGACTTCAGACACAAGTCATCGTTTGTGATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTAA



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Protein Sequence:	<p>>RC216073 representing NM_032801 Red=Cloning site Green=Tags(s)</p> <p>MVPARLGPAVAMVTGAGRRVLGWAHARGDYKPRRAAAGPSATLDMALRRPPRLRLCARLPDFFLLLLFR GCLIGAVNLKSSNRTPVVQEFESVELSCIIITDSQTSDPRIEWKKIQDEQTTYVFFDNKIQDLAGRAEIL GKTSKLIWNVTRRDSALYRCEVVARNDRKEIDEIVIELTVQVKPVTVCVRVPKAVPVGKMATLHCQESEG HPRPHYSWYRNDVPLPTDSRANPRFRNSSFHLNSETGTLVFTA VHKDDSGQYYCIASNDAGSARCEEQEM EYVDLNIIGGIIGGVLVLAVALALITLGI CCAYRRGYF INNKQDGESYKNPGKPDGVNYIRTDEEGDFRHK SSFVI*</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_032801
ORF Size:	1065 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_032801.3 , NP_116190.2
RefSeq Size:	3675 bp
RefSeq ORF:	933 bp
Locus ID:	83700
UniProt ID:	Q9BX67
Cytogenetics:	11q25
MW:	36.5 kDa