

Product datasheet for **RC202471A1V**

Human MAGEA11 (NM_005366) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human MAGEA11 (NM_005366) AAV Particle
Tag:	Myc-DDK
Symbol:	MAGEA11
Synonyms:	CT1.11; MAGE-11; MAGE11; MAGEA-11
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202471 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGACTCAGTTCCGAGAGGGGGTCTGGGGTGCAGCCCTGCCAGCATCAAGAGGAAGAAGAAGAGGG
AGGACTCAGGAGACTTTGGACTCCAGGTGAGCACTATGTTCTCAGAGGACGACTTCCAGTCAACAGAAAG
AGCCCCATATGGTCCACAACACTACAGTGGTCCCAGGATCTGCCAAGAGTCCAGGTTTTAGAGAACAGGCC
AACCTGGAGGACAGGAGTCCCAGGAGAACCCAGAGGATCACTGGAGGAGAACAAAGTGTCTGGGGCCCCA
TCACCCAGATATTTCCACAGTTCGGCCTGTGACCTAACCCAGAGTCATCATGCCTCTTGAGCAAAGAAG
TCAGCACTGCAAGCCTGAGGAAGGCCTTCAGGCCCAAGAAGAAGACCTGGGCCTGGTGGGTGCACAGGCT
CTCCAAGCTGAGGAGCAGGAGGCTGCCTTCTTCTCCTCTACTCTGAATGTGGGCACTCTAGAGGAGTTGC
CTGCTGCTGAGTCACCAAGTCTCCCCAGAGTCTCAGGAAGAGTCTTCTCTCCCACTGCCATGGATGC
CATCTTTGGGAGCCTATCTGATGAGGGCTCTGGCAGCCAAGAAAAGGAGGGGCCAAGTACCTCGCCTGAC
CTGATAGACCCTGAGTCCTTTCCCAAGATATACTACATGACAAGATAATTGATTTGGTTCATTTATTGC
TCCGCAAGTATCGAGTCAAGGGGCTGATCACAAAGGCAGAAATGCTGGGAGTGTATCAAAAATTATGA
GGACTACTTTCTGAGATATTTAGGGAAGCCTCTGTATGCATGCAACTGCTCTTTGGCATTGATGTGAAG
GAAGTGGACCCCACTAGCCACTCCTATGTCCTTGTACCTCCCTCAACCTCTCTTATGATGGCATACAGT
GTAATGAGCAGAGCATGCCAAGTCTGGCCTCCTGATAATAGTCTGGGTGTAATCTTATGAGGGGAA
CTGCATCCCTGAAGAGTTATGTGGGAAGTCTGAGCATTATGGGGGTGTATGCTGGAAGGGAGCACTTC
CTCTTTGGGGAGCCCAAGAGGCTCCTTACCCAAAATTGGGTGCAGGAAAAGTACCTGGTGTACCGGCAGG
TGCCCGGCACTGATCCTGCATGCTATGAGTTCTGTGGGGTCCAAGGGCCACGCTGAGACCAGCAAGAT
GAAAGTTCTTGAGTACATAGCCAATGCCAATGGGAGGGATCCCACTTCTTACCCATCCCTGTATGAAGAT
GCTTTGAGAGAGGAGGGAGAGGGAGTCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202471 protein sequence Red=Cloning site Green=Tags(s) METQFRRGGLGCSPASIKRKKKREDSGDFGLQVSTMFSEDDFQSTERAPYGPQLQWSQDLPRVQVFREQA NLEDRSPRRTQRITGGEQVLWGPITQIFPTVRPADLTRVIMPLEQRSQHCKPEEGLQAQEEDLGLVGAQA LQAEQEAAFFSSTLNVTLEELPAAESPSPQSPQEESFSPTAMDAIFGSLSDEGSGSQEKEGPSTSPD LIDPESFSQDILHDKIIDLVHLLLRKYRVKGLITKAEMLGSVIKNYEDYFPEIFREASVCMQLLFGIDVK EVDPTSHSYVLVTSLNLSYDGIQCNEQSMPSGLLIIVLGVIIFMEGNCIPEEVMWEVLSIMGVYAGREHF LFGEPKRLLTQNWVQEKYLVYRQVPGTDPACYEFLWGPRAHAETSKMKVLEYIANANGRDPTSYPSLYED ALREEGEGV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005366
ORF Size:	1287 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_005366.4
RefSeq Size:	1892 bp
RefSeq ORF:	1290 bp
Locus ID:	4110
UniProt ID:	P43364
Cytogenetics:	Xq28
MW:	48.1 kDa