

Product datasheet for **RC202640A1V**

Human MAD2L1 binding protein (MAD2L1BP) (NM_014628) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human MAD2L1 binding protein (MAD2L1BP) (NM_014628) AAV Particle
Tag:	Myc-DDK
Symbol:	MAD2L1 binding protein
Synonyms:	CMT2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202640 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCGGCGCCGGAGGCGGAGGTTCTGTCCTCAGCCGAGTCCCTGATTTGGAGTGGTATGAGAAGTCCG
AAGAACTCACGCCTCCCAGATAGAACTACTTGAGACAAGCTCTACGCAGGAACCTCTCAACGCTTCGGA
GGCCTTTTGCCAAGAGACTGCATGGTACCAGTGGTGTTCCTGGGCTGTGAGCCAGGAAGGCTGCTGT
CAGTTTACTTGTGAACCTCTAAAGCATATCATGTATCAACGCCAGCAGCTCCCTCTGCCCTATGAACAGC
TTAAGCACTTTTACCGAAAACCTCTCCCGAGGAGGAGATGCTGAAGAAGAAACCTCGGGCCACCAC
TGAGGTGAGCAGCAGGAAATGCCAACAAGCCCTGGCAGAAGTGGAGAGTGTCTCAGCCACCTGGAGGAC
TTCTTTGCACGGACACTAGTACCGGAGTGCTGATTCTCCTTGGGGCAATGCCCTAAGCCCAAGGAGT
TCTATGAACTCGACTTGTCTGCTGGCCCCCTACAGCGTGGACCAGAGCCTGAGCACAGCAGCTTGTTT
GCGCCGCTCTTCCGAGCCATATTCATGGCTGATGCCTTTAGCGAGCTTCAGGCTCCTCCACTCATGGGC
ACCGTCGTCATGGCACAGGGACACCGCAACTGTGGAGAAGATTGGTTTCGACCCAAGCTCAACTATCGAG
TGCCCGAGCCGGGCCATAAACTGACTGTACCCTGTATGTGGCAGACCTCCATCCGAACCACGGCTTG
GGAAGACTACATTTGGTCCAGGCACCACTGACATTTAAAGGCTTCCGCGAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC202640 protein sequence Red=Cloning site Green=Tags(s) MAAPEAEVLSAAVDPLEWYEKSEETHASQIELLETSSSTQEPLNASEAF CPRDCMVPVVFPGPVSQEGCC QFTCELLKHIMYQRQQLPLPYEQLKHFYRKPSQAEEMLKKKPRATTEVSSRKCCQALAELESVLSHLED FFARTLVPRVLI LLGGNALSPKEFYELDL SLLAPYSVDQSLSTAACLRRLFRAIFMADAFSELQAPPLMG TVVMAQGHRCGEDWFRPKLNRYRVP SRGHKLT VTLSCGRPSIRTTAWEDYIWFQAPVTFKGFRE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_014628
ORF Size:	822 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_014628.2</u>
RefSeq Size:	1283 bp
RefSeq ORF:	825 bp
Locus ID:	9587
UniProt ID:	<u>Q15013</u>
Cytogenetics:	6p21.1
MW:	31.1 kDa