

Product datasheet for **RC231199A1V**

Human Multicilin (MCIDAS) (NM_001190787) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Multicilin (MCIDAS) (NM_001190787) AAV Particle
Tag:	Myc-DDK
Symbol:	Multicilin
Synonyms:	CILD42; IDAS; MCI; MCIN
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC231199 representing NM_001190787 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCAGGCGTGCAGGGGCGGCGCGGCCGCGTCCGGCCTTCGACAGCATCTGCCCAACAGAATGCTGG
CACTGCCGGGCGGGCGCTGCTCTGCAAGCCGGGAAGCCGGAGAGGAAGTTCGCTCCTCCGCGGAAGTT
CTTCCCGGATGCACAGGCGGGAGCCCGGTGTCGGTGTACGAGGATCCCCGGACGCCGAGCCACAGCG
CTGCCAGCCCTCACCACCATAGACCTGCAGGACCTCGCTGACTGCTCTTCGCTACTCGGGTCCGACGCGC
CGCCTGGTGGTGACCTGGCCGCTCGCAGAACCATTCCACCAACGGAAGCAGACTTCAATCTGCAAGA
TTTCAGAGACACGGTGGATGATCTCATTTCAGACTCATCCTCTATGATGTGCGCTACCTGGCCAGCGGA
GACTTCCCTTCTCTCCTTGCACATATCACCATTCCGGCCCTGCCTCTCCCGCCACTGGACCCACGGG
CCCTGCAGTCACCACCGCTGCGCCCTCCAGACGTGCCCGCGCTGAGCAATACTGGAAGGAGGTGCGGA
CCAGAACCAGAGAGCGTTGGGAGACGCGCTTGTGAGAATAATCAACTGCACGTGACATTGACCCAGAAA
CAGGAGGAGATCGCTCGCTCAAGGAGCGGAACGTGCAGCTGAAGGAACTCGCCAGCCGAACCCGCGACC
TGGCCTCGGTGCTGGATAAGCTGATGATCACACAGTCCCGGATTGTGGGGCGGCGCGGAGCCCTTCT
GCTCAAGGCGAAGGCCAAAAGGAGCCTGGAGGAGTTGGTCAGCGCTGCGGGCAGGATTGCGCGGAAGTG
GACGCCATCCTGAGGGAGATTTCCGAGCGCTGCGATGAAGCCCTTCAGAGCCGCGATCCCAAGCGCCCC
GACTGCTGCCAGAGCCCGCAATACTGACACCAGGCCCGGAACCTGCATGGCGCTTCCGGGGGCTGCG
CACAGACTGCAGCCGGAGCGCTTGAACCTGAGCCACAGTGAGCTGGAGGAGGGCGGCTCCTTCAGCACC
CGCATCCGAGCCACAGCACCATCCGACCCCTCGCCTTCCCCAGGGCAATGCCTTCACCATCAGAACAG
CCAACGGGGTTACAAGTTCCGCTGGGTCCCACT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC231199 representing NM_001190787 Red=Cloning site Green=Tags(s) MQACGGGAAGRRAFDSICPNRMLALPGRALLCKPGKPERKFAPPRKFFPGCTGGSPVSVYEDPPDAEPTA LPALTTIDLQDLADCSSLLGSDAPPGDLAASQNHSHQTEADFNLQDFRDTVDDLISDSSSMMSPTLASG DFPFSPCDISPFGPCLSPPLDPRALQSPPLRPPDVPPPEQYWKEVADQNQRALGDALVENNQLHVTLTQK QEEIASLKERNVQLKELASRTRHLASVLDKLMITQSRDCGAAAEFLLKAKAKRSLEELVSAAGQDCAEV DAILREISERCDEALQSRDPKRPRLPEPANTDTRPGNLHGAFRGLRTDCSRNALNLSHSELEEGGSFST RIRSHSTIRTLAFPQNAFTIRTANGGYKFRWVPS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001190787
ORF Size:	1155 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_001190787.1
RefSeq ORF:	1158 bp
Locus ID:	345643
UniProt ID:	D6RGH6
Cytogenetics:	5q11.2
MW:	42.2 kDa