

Product datasheet for RC201774A1V

Human CRELD1 (NM_001031717) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CRELD1 (NM_001031717) AAV Particle
Tag:	Myc-DDK
Symbol:	CRELD1
Synonyms:	AVSD2; CIRPIN
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201774 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGCATCGCC**

ATGGCCCCATGGCCCCGAAGGGCCTAGTCCCAGCTGTGCTCTGGGGCCTCAGCCTCTTCTCAACCTCC
CAGGACCTATCTGGCTCCAGCCCTCTCCACCTCCCCAGTCTTCTCCCCCGCCTCAGCCCCATCCGTGTCA
TACCTGCCGGGACTGGTTGACAGCTTTAACAAGGGCCTGGAGAGAACCATCCGGGACAACCTTTGGAGGT
GGAAACTGCCTGGGAGGAAGAGAATTTGTCCAAATACAAAGACAGTGAGACCCGCCTGGTAGAGGTGC
TGGAGGGTGTGTGCAGCAAGTCAGACTTCGAGTGCCACCGCCTGCTGGAGCTGAGTGAGGAGCTGGTGA
GAGCTGGTGGTTTACAAAGCAGCAGGAGGCCCGGACCTCTCCAGTGGCTGTGCTCAGATTCCTGAAG
CTCTGCTGCCCGCAGGCACCTTCGGGCCCTCCTGCCTCCCTGTCTGGGGAAACAGAGAGGCCCTGCC
GTGGCTACGGGACTGTGAAGGAGAAGGGACACGAGGGGGCAGCGGGCACTGTGACTGCCAAGCCGGCTA
CGGGGTGAGGCCTGTGGCCAGTGTGGCCTTGGCTACTTTGAGGCAGAACGCAACGCCAGCCATCTGGTA
TGTTCCGGCTGTTTTGGCCCCTGTGCCGATGCTCAGGACCTGAGGAATCAAAGTGTGCAATGCAAGA
AGGGCTGGCCCTGCATCACCTCAAGTGTGTAGACATTGATGAGTGTGGCACAGAGGGAGCCAAGTGG
AGCTGACCAATTCTGCGTGAACACTGAGGGCTCCTATGAGTGCCGAGACTGTGCCAAGGCCTGCCTAGGC
TGCATGGGGGCAGGGCCAGGTCGCTGTAAGAAGTGTAGCCCTGGCTATCAGCAGGTGGGCTCCAAGTGT
TCGATGTGGATGAGTGTGAGACAGAGGTGTGTCGGGAGAGAACAAGCAGTGTGAAAACCCGAGGGCGG
TTATCGCTGCATCTGTGCCGAGGGCTACAAGCAGATGGAAGGCATCTGTGTGAAGGAGCAGATCCCAGGT
GCATTCATCTTAAGTATTAACCCCTGAAACAACCCGACGCTGGAAGTTGGGTTCTCATCCCCACT
CTACATATGTA AAAATGAAGATGCAGAGAGATGAAGCTACTTTCCAGGGCTATATGGCAAGCAAGTCG
AAAGCTGGGATCCCAATCCAGACAGTCTGACCGTGAACGAGACTCATAACAGTCAGCAGGCTTCTTCT
CAGAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201774 protein sequence Red=Cloning site Green=Tags(s) MAPWPPKGLVPAVLWGLSLFLNLP GPIIWLQSPPPPQSSPPPQHPCHTCRGLVDSFNKGLERTIRDNFGG GNTAWEEENLSKYKDSETRLVEVLEGVCSKSDFECHRLLELSEELVESWWFHKQQEAPDLFQWLCSDSLK LCCPAGTFGPSCLPCPGGTERPCGGYGCCEGEGTRGGSGHCDCQAGYGGACGQCGLGYFEAERNASHLV CSACFGPCARCSGPEESNCLQCKKGWALHHLKCVDIDECGTGEGANCGADQFCVNTEGSYECRDCAKACLG CMGAGPGRCKKCSPGYQQVGSKCLDVDECETEVCPCGENKQCENTEGGYRICAEGYKQMEGICVKEQIPG AFPILDTLTPETTRRWKLGSHPHSTYVKMKMQRDEATFPGLYGKQVAKLGSQSRQSDRGTRLIHSQQASS QR TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001031717
ORF Size:	1266 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_001031717.2
RefSeq Size:	2406 bp
RefSeq ORF:	1269 bp
Locus ID:	78987
UniProt ID:	Q96HD1
Cytogenetics:	3p25.3
MW:	45.9 kDa