

Product datasheet for **MR206171A1V**

Mouse Cx3cl1 (NM_009142) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Cx3cl1 (NM_009142) AAV Particle
Tag:	Myc-DDK
Symbol:	Cx3cl1
Synonyms:	AB030188; ABCD-3; AI848747; CX3C; Cxc3; D8Bwg0439e; Scyd1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR206171 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTCCCTCGCCGCTCGCGTGGCTGCTGCGCCTGGCCGCGTTCTTCCATTTGTGTACTCTGCTGCCGG
GTCAGCACCTCGGCATGACGAAATGCGAAATCATGTGCGACAAGATGACCTCACGAATCCAGTGCGCTT
GCTCATCCGCTATCAGCTAAACCAGGAGTCTGCGGCAAGCGTGCCATTGTCTGGAGACGACACAGCAC
AGACGCTTCTGTGCTGACCCGAAGGAGAAATGGGTCCAAGACGCCATGAAGCATCTGGATCACCAGGCTG
CTGCCCTCACTAAAAATGGTGGCAAGTTTGAGAAGCGGGTGGACAATGTGACACCTGGGATCACCTTGGC
CACTAGGGGACTGTCCCATCTGCCCTGACAAAGCCTGAATCCGCCACATTGGAAGACCTTGCTTTGGAA
CTGACTACTATTTCCAGGAGGCCAGGGGACCATGGGGACTTCCCAAGAGCCACCGGCAGCAGTGACCG
GATCATCTCTCAACTTCCGAGGCACAGGATGCAGGGCTTACGGCTAAGCCTCAGAGCATTGGAAGTTT
TGAGGCGGCTGACATCTCCACCACGTTTGGCCGAGTCTGCTGTCTACCAATCTGGATCTAGCTCCTGG
GCTGAGGAAAAAGCTACTGAGTCCCCCTCCACTACAGCCCCATCTCTCAGGTGTCCACTACTTCACCTT
CAACCCAGAGGAAAAATGTTGGTCCGAAGGCCAACCCCATGGGTCCAGGGACAGGACCTCAGTCCAGA
GAAGTCTCTAGGCTCTGAGGAGATAAACCCAGTTCATACTGATAATTTCCAGGAGAGGGGCGCTGGCAAC
ACAGTCCACCCCTCAGTGGCTCCCATCTCTCTGAAGAGACCCCGAGCCAGAGCTGGTGGCCTCGGGCA
GCCAGGCTCCTAAGATAGAGGAACCCATCCATGCCACTGCAGATCCCCAGAACTGAGTGTGCTTATCAC
TCCTGTCCCCGACACCCAGGCAGCCACAAGGAGGCAGGCACTGGGGCTACTGGCTTTCTTGGTCTTCTT
TTCTGCCTAGGGGTGGCCATGTTTGCTTACCAGAGCCTTCAGGGCTGTCCCCGCAAAATGGCGGGGAA
TGGTAGAAGGCCTCCGCTACGTCCCCCTAGCTGTGGCAGTAACATACGTCCTGGTGCCAGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR206171 protein sequence Red=Cloning site Green=Tags(s) MAPSPLAWLLRLAAFFHLCTLLPGQHLGMTKCEIMCDKMTSRIPVALLIRYQLNQESCGKRAIVLETTQH RRFCADPKEKWVDAMKHLHQAAALTKNGGKFEKRVNVTGKITLATRGLSPSALTKPESATLEDLAL LTTISQEARGTMGTSQEPPAAVTGSSLSTSEAQDAGLTAKPQSIGSFEEADISTTVWVSPAVYQSGSSSW AEEKATESPSTTAPSPQVSTTSPSTPEENVGSEGQPPWVQGQDLSPKSLGSEINPVHTDNFQERGPGN TVHPSVAPISSEETPSPELVASGSQAPKIEEPIHATADPQKLSVLITPVPDTQAATRRQAVGLLAFLGGL FCLGVAMFAYQSLQGCPRKMAGEMVEGLRYVPRSCGSNSYVLPV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_009142
ORF Size:	1185 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_009142.3 , NP_033168.2
RefSeq Size:	3144 bp
RefSeq ORF:	1188 bp
Locus ID:	20312
UniProt ID:	Q35188
Cytogenetics:	8 46.79 cM
MW:	42.1 kDa