

Product datasheet for **RC207816A1V**

Human C1orf131 (NM_152379) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human C1orf131 (NM_152379) AAV Particle
Tag:	Myc-DDK
Symbol:	C1orf131
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC207816 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGGGTTGATTCTCGGCTGACCCACAATGTCGAGGAGCAAGGGCCGGGTCTCCACGCCTCCCA
GTTCTCCGACACTTCTTGACGCTCTGCTCCAGAACCTTTACGACTTTGGAGGTACAGAAGGTGAAACAGA
ACAGAAGAAGATCATAAAGAAAAGGGAAAACAAGAAGAGAGATGTGATGGCTTCAGCGGCCTTGGCAGCA
GAGCCATCTCCCCTACCTGGTTCTCTCATAAGAGGCCAGAGGAAGAGCGCTTCGAGCTTCTTCAAGGAAC
TTAGAGAAGAGCGGCATTGTGCTCCTTCTGGGACCCCCACAGGACCAGAGATCCTTGCTGCTGCAGTTCC
TCCCTCTTCCCTAAAGAACAATAGGGAACAAGTAGAAGTGGTAGAATTTACAGCAATAAAAAAGAAAA
TTGACGCCAGATCATAACAAGAACAAGGCTAATCCTAGTGTTTTGGAGAGAGATGTGGATACACAAG
AATTTAACCTAGAAAAAGCTCGTTTAGAAGTGCACCGGTTTGGTATCACGGGTTATGGAAAAGGAAAGGA
GAGAACTCTGGAACAGGAACGTGCCATTATGCTGGGCGCTAAGCCTCCTAAAAAGAGTTATGTGAATTAC
AAGGTTTTACAGGAGCAAATTAAGAAAAAAGGCAGCAAAGGAAGAAGAAAAGAGACTGGCCCAAGAAA
CAGATATTTTCAAGAAAAAGAAGAGGAAAGGACAGGAGGACAGGAAATCCAAAAAGAAGTCCGCTCCCAG
TATTTTGTCAAATGGACGGATTGGACAGGTTGGAAAATTCAAAAATGGAACACTGATTCTGAGCCAGTT
GATATCAAGAAAATAAATCTTCCAGAGTGCCAAA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC207816 protein sequence Red=Cloning site Green=Tags(s) MRVDSSADPTMSQEQPGSSTPPSSPTLLDALLQNLDFGGTEGETEQKKIKKRENKKRDVMSAALAA EPSPLPGSLIRGQRKSASSFFKELREERHCAPSGTPTGPEILAAVPPSSLKNNREQVEVVEFHSNKKRK LTPDHNKNTKANPSVLERDVTQEFNLEKARLEVHRFGITGYGKGKERILEQERAIMLGAKPPKKSYYNY KVLQEIQIKEKKAKEEEKRLAQETDIFKKKKRKGQEDRKSKKKSAPSILSNGRIGQVGKFKNGTLILSPV DIKKINSSRVAK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_152379
ORF Size:	876 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_152379.2</u>
RefSeq Size:	1458 bp
RefSeq ORF:	882 bp
Locus ID:	128061
UniProt ID:	<u>Q8NDD1</u>
Cytogenetics:	1q42.2
MW:	32.5 kDa