

Product datasheet for **RC203690A1V**

Human **CHRAC1 (NM_017444) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human CHRAC1 (NM_017444) AAV Particle
Tag: Myc-DDK
Symbol: CHRAC1
Synonyms: CHARC1; CHARC15; CHRAC-1; CHRAC-15; CHRAC15; YCL1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203690 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCGGACGTGGTCGTGGGTAAGACAAGGGCGGGGAGCAGCGGCTCATCTCGCTGCCTCTATCCCGCA
TCCGGGTCATCATGAAGAGCTCCCCGAGGTGTCCAGCATCAACCAGGAGGCGTTGGTGCTCACGGCCAA
GGCCACGGAGCTCTTTGTTCAATGCCTAGCCACCTATTCTACAGACACGGCAGTGAAAAGGAAAAGAAA
GTACTGACTTACAGTGATTTAGCAAACACTGCACAGCAATCAGAACTTTTCAGTTTCTTGCAGATATAT
TACCAAAGAAGATTTTAGCTAGTAAATACCTGAAAATGCTTAAAGAGGAAAAGAGGGAAGAAGATGAGGA
GAATGACAATGATAATGAAAGTGACCATGATGAAGCTGACTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203690 protein sequence
Red=Cloning site Green=Tags(s)

MADVVGKDKGGEQRLISLPLSRIRVIMKSSPEVSSINQEALVLTAKATEL FVQCLATYSYRHGSGKEKK
VLTYSDLANTAQQSETFQFLADILPKKILASKYLKMLKEEKREEDENDNDNESDHDEADS

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_017444



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ORF Size:	393 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_017444.3</u>
RefSeq Size:	2504 bp
RefSeq ORF:	396 bp
Locus ID:	54108
UniProt ID:	<u>Q9NRG0</u>
Cytogenetics:	8q24.3
MW:	14.7 kDa