

## Product datasheet for **RC203998A1V**

### Human C6orf130 (OARD1) (NM\_145063) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human C6orf130 (OARD1) (NM\_145063) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** C6orf130  
**Synonyms:** C6orf130; dj34B21.3; TARG1  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC203998 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGCATCGCC**

ATGGCCAGCAGCCTTAATGAAGATCCAGAAGGAAGCAGAATCACTTATGTGAAAGGAGACCTTTTTGCAT  
 GCCCGAAAACAGACTCTTTAGCCCACTGTATCAGTGAGGATTGTCGCATGGGCGCTGGGATAGCTGTCCT  
 CTTTAAGAAGAAATTTGGAGGGGTGCAAGAACCTTTAAATCAACAAAAGAAATCTGGAGAAGTGGCTGTT  
 CTGAAGAGAGATGGGCGATATATATATTACTTGATTACAAGAAAAGGGCTTCGCACAAGCCAACCTATG  
 AAACTTACAGAAGAGTTTAGAGGCAATGAAGTCTCATTGTCTGAAGAATGGAGTCACTGACCTCTCCAT  
 GCCCAGGATTGGATGTGGTCTTGATCGTCTGCAATGGGAAAATGTATCTGCGATGATCGAGGAGGTATTT  
 GAGGCAACAGACATCAAATTACTGTGTACACACTC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC203998 protein sequence  
 Red=Cloning site Green=Tags(s)

MASSLNEDPEGSRITYVKDGLFACPKTDSLHCISEDRCRMGAGI AVLFKKKFGGVQELLNQKKSGEVAV  
 LKRDGRYIYYLITKKRASHKPTYENLQKSLEAMKSHCLKNGVTDLSMPRIGCGLDRLQWENVSAMIEEVF  
 EATDIKITVYTL

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human

**Serotype:** AAV-2



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ACCN:	NM_145063
ORF Size:	456 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><a href="#">NM_145063.2</a></u>
RefSeq Size:	1202 bp
RefSeq ORF:	459 bp
Locus ID:	221443
UniProt ID:	<u><a href="#">Q9Y530</a></u>
Cytogenetics:	6p21.1
MW:	17 kDa