

## Product datasheet for RC210567A1V

### Human DNAJC15 (NM\_013238) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human DNAJC15 (NM\_013238) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** DNAJC15  
**Synonyms:** DNAJD1; HSD18; MCJ  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC210567 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGCTGCCCGTGGTGTTCATCGCTCCAGTTGGCGAGAGTTTGGCTACGCTGAGTACTTGCAGCCCTCGG  
CCAAACGGCCAGACGCCGACGTCGACCAGCAGAGACTGGTAAGAAGTTTGATAGCTGTAGGCCTGGGTGT  
TGCAGCTCTTGCATTTGCAGGTCGCTACGCATTTCCGGATCTGGAAACCTCTAGAACAAGTTATCACAGAA  
ACTGCAAAGAAGATTTCAACTCCTAGCTTTTCATCCTACTATAAAGGAGGATTTGAACAGAAAATGAGTA  
GGCGAAGCTGGTCTTATTTTAGGTGTAAGCCCATCTGCTGGCAAGGCTAAGATTAGAACAGCTCATAG  
GAGAGTCATGATTTTGAATCACCCAGATAAAGGTGGATCTCCTTACGTAGCAGCCAAAATAAATGAAGCA  
AAAGACTTGCTAGAAACAACCACCAAACAT

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC210567 protein sequence  
Red=Cloning site Green=Tags(s)

MAARGVIAPVGESLRYAEYLQPSAKRPDADVDQQLVRSLIAVGLGVAALAFAGRYAFRIWKPLEQVITE  
TAKKISTPSFSSYYKGGFEQMSRREAGLILGVSPSAGKAKIRTARRVMILNHPDKGSPYVAAKINEA  
KDLETTTKH

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2



<b>ACCN:</b>	NM_013238
<b>ORF Size:</b>	450 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_013238.2</a></u>
<b>RefSeq Size:</b>	2792 bp
<b>RefSeq ORF:</b>	453 bp
<b>Locus ID:</b>	29103
<b>UniProt ID:</b>	<u><a href="#">Q9Y5T4</a></u>
<b>Cytogenetics:</b>	13q14.11
<b>MW:</b>	16.4 kDa