

Product datasheet for RC212930A1V

Human C1ORF151 (MINOS1) (NM_001032363) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C1ORF151 (MINOS1) (NM_001032363) AAV Particle
Tag: Myc-DDK
Symbol: C1ORF151
Synonyms: C1orf151; Mic10; MINOS1; MIO10
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC212930 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCTCGAGTCGGAGCTCGGCAGGAAGTGGACCGGTGTCTGGCGGATGCGGTCGTGAAGATAGGTACTG
 GTTTTGGATTAGGAATTGTTTCTCACTTACCTTCTTTAAAGAAGAATGTGGCCATTAGCCTTCGGTTC
 TGGCATGGGATTAGGAATGGCTTATCCAACGTGCAGCATGATTCCAGGCTCCATATCTTCTACATGGA
 AAATATGTCAAAGAGCAGGAGCAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC212930 protein sequence
 Red=Cloning site Green=Tags(s)

MSESELGRKWRCLADAVVKIGTGFGLGIVFSLTFFKRRMWPLAFGSGMGLGMAYSNCQHDFQAPYLLHG
 KYVKEQEQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001032363
ORF Size: 234 bp
Buffer: PBS with 0.001% Pluronic F68


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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_001032363.1</u>
RefSeq Size:	3726 bp
RefSeq ORF:	237 bp
Locus ID:	440574
UniProt ID:	<u>Q5TGZ0</u>
Cytogenetics:	1p36.13
MW:	8.8 kDa