

Product datasheet for RC215159A1V

Human UBE2G2 (NM_182688) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human UBE2G2 (NM_182688) AAV Particle
Tag: Myc-DDK
Symbol: UBE2G2
Synonyms: UBC7
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC215159 representing NM_182688
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGGATCGCC

ATGAATGAAGAGAACTTTTTGAATGGGAGGCATTGATCATGGGCCAGAAAGACACCTGCTTTGAGTTTG
GTGTTTTCTGCCATCCTGAGTTTCCCACTTGATTACCGTTAAGTCCCCAAAGATGAGATTTACCTG
TGAGATGTTTCATCCCAACATCTACCCTGATGGGAGAGTCTGCATTTCCATCTCCACGCGCCAGGCGAT
GACCCCATGGGCTACGAGAGCAGCGCGGAGCGGTGGAGTCCTGTGCAGAGTGTGGAGAAGATCCTGCTGT
CGGTGGTGAGCATGCTGGCAGAGCCCAATGACGAAAGTGGAGCTAACGTGGATGCGTCCAAAATGTGGCG
CGATGACCGGGAGCAGTTCTATAAGATTGCCAAGCAGATCGTCCAGAAGTCTCTGGGACTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC215159 representing NM_182688
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MNEENFFWEALIMGPEDTCFEFGVFPAILSFPLDYPLSPPKMRFTCEMFHPNIYPDGRVCISILHAPGD
DPMGYESSAERWSPVQSVKILLSVVSMLAEPNDESGANVDASKMWRDDREQFYKIAKQIVQKSLGL

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_182688



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ORF Size:	411 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_182688.1</u>
RefSeq Size:	3034 bp
RefSeq ORF:	414 bp
Locus ID:	7327
UniProt ID:	<u>P60604</u>
Cytogenetics:	21q22.3
MW:	15.4 kDa