

Product datasheet for **RC230085A1V**

Human UBR2 (NM_001184801) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human UBR2 (NM_001184801) AAV Particle
Tag: Myc-DDK
Symbol: UBR2
Synonyms: bA49A4.1; C6orf133; dj242G1.1; dj392M17.3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC230085 representing NM_001184801
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGGCGTCGGAGCTAGAGCCAGAGGTGCAGGCCATCGACCGGAGCTTGCTGGAATGTTCCGGCCGAGGAGA
 TTGCGGGGAAATGGCTGCAAGCAACTGACCTCACTAGAGAAGTGTACCAGCATTTAGCCCACTATGTACC
 CAAAATCTACTGCAGGGTCCCAACCCTTTTCCACAGAAAAGAAGACATGCTGGCAGCATGTTTTGTTG
 GGACCAATGGAATGGTACCTTTGTGGTGAAGATCCTGCATTTGGATTTCCAAACTTGAGCAAGCAAACA
 AACCTTCTCATCTTTGTGGTCGTGTTTTAAAGTAGGAGAGCCACATATCTTGCAGAGACTGTGCAGT
 TGATCCAACTTGTTTTGTGCATGGAGTGCTTTTTGGGAAGTATTCACAGAGATCATCGATATAGGATG
 ACAACATCAGGAGGTGGAGTTTTCTGTGACTGTGGTACTGAAAGCCTGGAAAGAGGGTCTTACTGTC
 AAAAACAATGAACTTAACACCTCTGAAATTGAGGAAGAAGAGGATCCTCTTGTTTATCAGAAGATGT
 GATAGCAAGAACTTATAACATTTTTGCTATTACGTTTCGGTATGCAGTAGAAATATTAACCTGGGAAAAA
 GAAAGTGAATTGCCAGCAGATTTAGAGATGGTAGAGAAGAGTGACACCTACTATTGCATGCTGTTAATG
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 TATTGGTTTTGCAACTACAGTAGATCGAGATGGCGTAGGTCTGTTTCGATATGGAGATTTTCAGTATTGT
 GAGCAAGCAAAATCAGTAATTGTGAGAAATACCAGTAGACAGACAAAGCCACTCAAAGTTCAAGTTATGC
 ATTCGCTATTGTGCACATCAGAATTTGGTTTTGAACTTTTGTCTTGCTGGGAAAGTATTATTGGATA
 TTCAGATGGCCTTCGCCGATTTTATGTCAAGTTGGTTTTACAAGAAGGGCCAGATGGTGAAGAACTCTTCT
 CTAGTGGACAGACTGATGCTTAGTGATTCCAAATTATGGAAAGGTGCTAGGAGTGTATATCATCAGTTGT
 TCATGAGCAGTCTGCTTATGGATTTGAAATACAAGAACTATTTGCTGTTTCGATTTGCAAAAAATATGA
 GCGTTTTGCAGAGTGATTATGTGACAGATGACCACGACAGAGATTTTCAGTCGCAGACCTCTCGTTTCAG
 ATATTCACGGTTCCTTCACTTTTCTCTATCTGCTGGGCGCAGTGGCTCACCTCTG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAAGTTTAA



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Protein Sequence:	>RC230085 representing NM_001184801 Red=Cloning site Green=Tags(s) MASELEPEVQAIDRSLLLECSAEEIAGKWLQATDLTREVVYQHLAHYVPKIYCRGPNPFPQKEDMLAQHVLL GPMEWYLCGEDPAFGFPKLEQANKPSHLCGRVFKVGEPTYSCRDCAVDPTCVLCMECFLGSIHRDHRM TTSGGGGFCDCGDTEAWKEGYPYQKHELNTEIEEEEDPLVHLSIEDVIARTYNIFAITFRYAVEILTWEK ESEL PADLEMVEKSDTYYCMLFNDEVHTYEQVIYTLQKAVNCTQKEAIGFATTVDRDGRRSVRYGDFQYC EQAKSVIVRNTSRQTKPLKVQVMHSSIVAHQNFGLKLLSWLGSIIIGYSDGLRRILCQVGLQEGPDGENSS LVDRMLSDSKLWKGARSVYHQLFMSSLLMDLKYYKLFVRFKAKNYERLQSDYVTDHDDREFSVADLSVQ IFTVPSLFSISAGRSGSPL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001184801
ORF Size:	1317 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_001184801.1</u>
RefSeq ORF:	1320 bp
Locus ID:	23304
UniProt ID:	<u>Q8IWW8</u>
Cytogenetics:	6p21.1
MW:	50.4 kDa