

Product datasheet for **RC209650A1V**

Human OTUB2 (NM_023112) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human OTUB2 (NM_023112) AAV Particle
Tag:	Myc-DDK
Symbol:	OTUB2
Synonyms:	C14orf137; OTB2; OTU2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC209650 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGAGTGAAACATCTTTCAACCTAATATCAGAAAAATGTGACATTCTATCCATTCTTCGGGACCATCCTG
AAAACAGGATTTACCGGAGGAAAATCGAGGAATCAGCAAAAGGTTACCGCCATCCGCAAGACCAAAGG
GGATGGGAAGTCTTCTACAGGGCCTTGGGCTATTCTACCTGGAGTCCCTGCTGGGGAAGAGCAGGGAG
ATCTTCAAGTTCAAAGAACGCGTACTGCAGACCCCAAATGACCTTCTGGCTGCTGGCTTTGAGGAGCACA
AGTTCAGAAACTTCTCAATGCTTTTACAGTGTGGTGGAACTGGTAGAGAAGGACGGCTCAGTGTCCAG
CCTGCTGAAGGTGTTCAACGACCAGAGTGCCTCGGACCACATCGTGCAGTTCCTGCGCCTGCTCACGTCCG
GCCTTCATCAGGAACCGAGCAGACTTCTCCGGCACTTCATTGATGAGGAGATGGACATCAAAGACTTCT
GCACTCACGAAGTAGAGCCCATGGCCACGGAGTGTGACCACATCCAGATCACGGCGTTGTGCGAGGCCCT
GAGCATTGCCCTGCAAGTGGAGTACGTGGACGAGATGGATACCGCCCTGAACCACCACGTGTTCCCTGAG
GCCGCCACCCCTTCCGTTTACCTGCTCTATAAAACATCCCACTACAACATCCTTTATGCAGCCGATAAAC
AT

AG**GCGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC209650 protein sequence Red=Cloning site Green=Tags(s) MSETSFNLISEKCDILSILRDHPENRIYRRKIEELSKRFTAIRKTKGDGNCFYRALGYSYLESLLGKSRE IFKFKERVLQTPNDLLAAGFEEHKFRNFFNAFYSVVELVEKDGSVSSLLKVFNDQSASDHIVQFLRLITS AFIRNRADFFRHFIDEEMDIKDFCTHEVEPMATECDHIQITALSQALSIALQVEYVDEMDTALNHHVFPE AATPSVYLLYKTSHYNILYAADKH SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_023112
ORF Size:	702 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_023112.2</u>
RefSeq Size:	3873 bp
RefSeq ORF:	705 bp
Locus ID:	78990
UniProt ID:	<u>Q96DC9</u>
Cytogenetics:	14q32.12
MW:	27.2 kDa