

Product datasheet for **RC210648A1V**

Human OTUB1 (NM_017670) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human OTUB1 (NM_017670) AAV Particle
Tag:	Myc-DDK
Symbol:	OTUB1
Synonyms:	HSPC263; OTB1; OTU1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210648 representing NM_017670. Blue=ORF Red=Cloning site Green=Tag(s)

GCTCGTTTAGTGAACCGTCAGAATTTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**
ATGGCGGCGGAGGAACCTCAGCAGCAGAAGCAGGAGCCGCTGGGCAGCGACTCCGAAGGTGTTAACTGT
CTGGCCTATGATGAAGCCATCATGGCTCAGCAGGACCGAATTCAGCAAGAGATTGCTGTGCAGAACCCCT
CTGGTGTCTCAGAGCGGCTGGAGCTCTCGGTCCTATACAAGGAGTATGCTGAAGATGACAACATCTATCAA
CAGAAGATCAAGGACCTCCACAAAAAGTACTCGTACATCCGCAAGACCAGGCCTGACGGCAACTGTTTC
TATCGGGCTTTCGGATTCTCCACTTGGAGGCACTGCTGGATGACAGCAAGGAGTTGCAGCGGTTCAAG
GCTGTGTCTGCCAAGAGCAAGGAAGACCTGGTGTCCAGGGCTTCACTGAATTCACAATTGAGGATTTCC
CACACACGTTTCATGGACCTGATTGAGCAGGTGGAGAAGCAGACCTCTGTGCGCCGACCTGTGGCCTCC
TTCAATGACCAGAGCACCTCCGACTACCTTGTGGTCTACCTGCGGCTGCTCACCTCGGGCTACCTGCAG
CGCGAGAGCAAGTTCTTCGAGCACTTCATCGAGGGTGGACGGAAGTCAAGGAGTTCTGCCAGCAGGAG
GTGGAGCCCATGTGCAAGGAGAGCGACCACATCCACATCATTGCGCTGGCCAGGCCCTCAGCGTGTCC
ATCCAGGTGGAGTACATGGACCGCGGCGAGGGCGGCACCACCAATCCGCACATCTTCCCTGAGGGCTCC
GAGCCCAAGGTCTACCTTCTCTACCGCCTGGACACTACGATATCCTCTACAAA
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGCGC



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Protein Sequence:	>Peptide sequence encoded by RC210648 Blue=ORF Red=Cloning site Green=Tag(s) MAAEEPQQKQEPLGSDSEGVNCLAYDEAIMAQQDRIQQEIAVQNPLVSRLELSVLKEYAEDDNIYQ QKIKDLHKKYSYIRKTRPDGNCFYRAFGFSHLEALLDDSKELQRFKAVSAKSKEDLVSQGFTEFTIEDF HNTFMDLIEQVEKQTSVADLLASFNDQSTSDYL VVYLRLLTSGYLQRESKFFEHFIEGGRTVKEFCQQE VEPMCKESDHIHIALAQALSVSIQVEYMDRGEGETTNPHIFPEGSEPKVYLLYRPGHYDILYK TRTRPLEQKLISEEDLAANDILDYKDDDDKV Recombinant protein using RC210648 also available, TP310648M
Species:	Human
Serotype:	AAV-2
ACCN:	NM_017670
ORF Size:	813 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:	NM_017670.1
RefSeq Size:	2310 bp
RefSeq ORF:	816 bp
Locus ID:	55611
UniProt ID:	Q96FW1
Cytogenetics:	11q13.1
MW:	31.3 kDa