

Product datasheet for **RC218984A1V**

Human OTUD3 (NM_015207) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human OTUD3 (NM_015207) AAV Particle
Tag:	Myc-DDK
Symbol:	OTUD3
Synonyms:	DUBA4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC218984 representing NM_015207 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCCCGAAAGCAGGCGGCGAAGAGCCGGCCGGGCAGCGGCAGCCGAAAGCCGAGGCCGAGCGCAAGC
GGGACGAGCGGGCGGCGCGCGGGCCCTGGCCAAGGAGCGGCGGAATCGGCCGGAGTCTGGCGGCGGCGG
CGGCTGCGAGGAGGAGTTCGTCAGCTTCGCCAACCAGCTGCAGGCCCTGGGGCTGAAGCTGCGGGAGGTG
CCGGGGGACGGCAATTGCTTGTTCAGAGCTCTTGGTGATCAATTGGAGGGACACTCACGAAATCATCTCA
AGCACAGACAGGAGACAGTGGACTACATGATAAAGCAGCGGGAAGATTTGAACCTTTGTAGAAGATGA
CATTCTTTTGAGAAGCATGTGGCCAGTTTGGCAAAGCCTGGTACTTTTGTGGCAATGATGCAATTGTA
GCCTTTGCAAGAAATCATCAGTTGAATGTAGTGATTCACTTAATGCCCTTTGTGGCAGATTCTGTG
GTACAGAGAAAAGCAGCGTGAGGGAGTTACACATCGCATATCGGTATGGAGAGCACTACGACAGTGTTCG
GAGGATCAATGACAACCTCAGAGGCACCTGCACATCTCCAGACGGATTTTCAGATGCTTCATCAAGATGAA
TCAAATAAAGAGAAAAGATCAAGACAAAGGAATGGACTCTGAAGACGACCTGAGAGATGAAGTAGAGG
ATGCTGTCCAGAAAGTTTGAATGCAACTGGATGTTTCAGATTTTAATTTAATAGTCCAGAACCTGGAAGC
TGAAAATTATAATTGAATCTGCAATAATTGCCGTGCTTCGGATGAACCAAGGGAAGAGAAATAATGCA
GAAGAGAATCTTGAGCCAGTGGTCGAGTGCTGAAGCAGTGTGGCCCTTTGTGGGAGGAGGTGGCAGTG
GTGCCAGAATCTTTGGAATCAGGGCTTAAATGAAGGCAGGACCGAAAACAATAAGGCACAGGCCAGCCC
TAGTGAAAGAAAACAAAGCAAATAAAACCAGCTCGCAAAGGTCACAAACAAACAGAGGCCGAGAACAGCAG
TGGATGGAGAAGAAGAAGCGGCAGGAGGAGAGGCCACCGCCACAAAGCCCTGGAGAGCAGAGGTAGCCACA
GGGACAATAACAGAAGCGAAGCAGAGGCGAACACGCAGGTACCTTGGTGAAGACCTTCGCCGCTCTCAA
CATC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



View online »

Protein Sequence:	>RC218984 representing NM_015207 Red=Cloning site Green=Tags(s) MSRKQAAKSRPGSGSRKAEAEKRRDERAARRALAKERRNRPESSGGGGCEEEFVSFANQLQALGLKLREV PGDGNCLEFRALGDQLEGHSRNHLKHRQETVDYMIKQREDFEPFVEDDIPFEKHVASLAKPGTFAGNDAIV AFARNHQLNVVIHQNLAPLWQIRGTEKSSVRELHIAIRYGEHYDSVRRINDNSEAPAHQTDFQMLHQDE SNKREIKTKGMDSEDDLREDEDAVQKVCNATGCSDFNLIQNLAEENYNIESAIIAVLRMNQGRNNA EENLEPSGRVLKQCGPLWEEGGSGARIFGNQGLNEGRTEENKKAQASPSEENKANKNLAKVTNKQRREQQ WMEKKKRQEERHRHKALESRGSHRDNNRSEAEANTQVTLVKTF AALNI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_015207
ORF Size:	1194 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_015207.1
RefSeq Size:	6523 bp
RefSeq ORF:	1197 bp
Locus ID:	23252
UniProt ID:	Q5T2D3
Cytogenetics:	1p36.13
MW:	44.9 kDa