

Product datasheet for **RC225607A1V**

Human p63 (TP63) (NM_001114982) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	p63
Synonyms:	AIS; B(p51A); B(p51B); EEC3; KET; LMS; NBP; OFC8; p40; p51; p53CP; p63; p73H; p73L; RHS; SHFM4; TP53CP; TP53L; TP73L
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC225607 representing NM_001114982 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTTGTACCTGGAAAACAATGCCAGACTCAATTTAGTGAGCCACAGTACACGAACCTGGGGCTCCTGA
ACAGCATGGACCAGCAGATTGAGAACGGCTCCTCGTCCACCAGTCCCTATAACACAGACCACGCGCAGAA
CAGCGTCACGGCGCCCTCGCCCTACGCACAGCCAGCTCCACCTTCGATGCTCTCTCCATCACCCGCC
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AGGAAGACAGAGTGTGCTGGTACCTTATGAGCCACCCAGGTTGGCACTGAATTCACGACAGTCTTGATC
AATTTTCATGTGTAAACAGCAGTTGTGTTGGAGGGATGAACCGCCGTCCAATTTAATCATTGTTACTCTGG
AAACCAGAGATGGCAAGTCTGGGCCGACGCTGCTTTGAGGCCGGATCTGTGCTTGCCAGGAAGAGA
CAGGAAGCGGATGAAGATAGCATCAGAAAGCAGCAAGTTTCGACAGTACAAAGAACGGTGATGGTACG
AAGCGCCCGTTTCGTGAGAACACATGGTATCCAGATGACATCCATCAAGAAACGAAGATCCCAGATG
ATGAACTGTTATACTTACCAGTGAGGGGCCGTGAGACTTATGAAATGCTGTTGAAGATCAAAGAGTCCCT
GGAACATGACAGTACCTTCTCAGCACACAATTGAAACGTACAGGCAACAGCAACAGCAGCAGCACCAG
CACTTACTTCAGAAACATCTCTTTGAGCTGCTTTCAGGAATGAGCTTGTGGAGCCCGGAGAGAACTC
CAAAACAATCTGACGTCTTCTTTAGACATTCGAAGCCCCCAACCGATCAGTGTACCCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC225607 representing NM_001114982 Red=Cloning site Green=Tags(s) MLYLENNAQTFSEPYTNLGLLNSMDQQIQNGSSSTSPYNTDHAQNSVTAPSPYAQPSSTFDALSPSPA IPSNTDYPGPHSFDVSFQSSSTAKSATWTYSTELKKLYCQIAKTCPIQIKVMTPPPQGAVIRAMPVYKKA EHVTEVVKRCPNHEL SREFNEGQIAPPSHLIRVEGNSHAQYVEDPITGRQSVLVPYEPPQVGTEFTTVLY NFMCNSSCVGGMNRRPILIIIVTLETRDGQVLGRRCFEARICACPGDRKADED SIRKQQVSDSTKNGDGT KRPFQRNTHGIQMTSIKKRRSPDELLYLPVRGRETYEMLLKIKESLELMQYLPQHTIETRYRQQQQQHQ HLLQKHLLSACFRNELVEPRRETPKQSDVFFRHSKPPNRSVYP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001114982
ORF Size:	1179 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_001114982.1
RefSeq ORF:	1182 bp
Locus ID:	8626
UniProt ID:	Q9H3D4
Cytogenetics:	3q28
MW:	44.5 kDa