

Product datasheet for **RC211458A1V**

Human DTX3 (NM_178502) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human DTX3 (NM_178502) AAV Particle
Tag:	Myc-DDK
Symbol:	DTX3
Synonyms:	deltex3; RNF154
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC211458 representing NM_178502 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCGTTCTGTCCTGTCCAGAATGGCAGCCTGTGGAGGCACCTGCAAGAACAAAGTGACTGTGTCCAAGC
CCGTGTGGGACTTCCTGAGCAAAGAGACCCAGCCGGCTGGCCCGGCTTCGGGAGGAGCACCGTGTGTC
CATCCTCATAGATGGCGAGACTTCTGACATCTATGTTCTCCAGCTTTCCACAGGGTCCTCCCCGGCC
CCTCAAATGGGCTCTACCTAGCCCGGAAGGCTCTCAAGGGGCTGCTAAAAGAGGCAGAGAAAGAGCTGA
AGAAAGCTCAGAGGCAGGGGAGCTGATGGGCTGCCTGGCTCTGGGGGTGGAGGGGAGCACCTGAGAT
GCACCGCGCAGGCCACCCCTCTCCGAGCAGCCCACTTCTGCCCCAGGAGCTCGGGGGCTCCCCCT
CCTCCTCCCCCTGCCCCACCTCTTCTCCTCGCCTTCGGGAGGAGGCAGAAGAGCAGGAGAGCACCT
GCCCCATCTGTCTGGGGAGATCCAGAATGCCAAGACATTGGAGAAGTGCCGGCATTCTTCTGCGAGGG
CTGCATCACCCGGGCTCTGCAGGTGAAAAAGGCCTGCCCATGTGCGCCGCTTCTATGGGCAGCTGGTG
GGCAACCAGCCCCAGAATGGGCGGATGCTGGTCTCTAAGGACGCCACCCTCCTACTGCCAGCTATGAGA
AGTACGGCACCATTGTCATCCAGTACGCTTCCCGCCGGTGTCCAGGGGGTGAACACCCAAACCCAGG
AGTTCCGTATCCTGGCACCACACGGGTGGCTACCTCCCGACTGCCCTGAGGGCAACAAGGTGTGACC
CTGTTCCGAAGGCGTTTGACCAGCGTCTCACCTTCACTATCGGCACGTCCATGACCACAGGGAGACCGA
ATGTCATCACCTGGAACGACATCCACCACAAGACCAGCTGCACAGGGGGACCCAGCTGTTTGGGTACCC
AGACCCACCTACCTGACCCGGGTGCAAGAGGAGCTGAGAGCGAAGGGTATCACAGATGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC211458 representing NM_178502 Red=Cloning site Green=Tags(s) MSFVLSRMAACGGTCKNKVTVSKPVWDFLSKETPARLARLREEHRVSILIDGETSDIYVLQLSPQGPPPA PPNGLYLARKALKGLLKEAEKELKKAQRQGLMGCLALGGGGEHPMHRAGPPPLRAAPLLPPGARGLPP PPPPLPPPLPPRLREEAEEQESTCPICLGEIQNAKTLEKCRHSFCEGCITRALQVKKACPMCGRFYGQLV GNQPQNGRMLVSKDATLLLPSEYKYGTIVIQYVFPPGVQGAHPNPGVRYPGTTRVAYLPDCPEGNKVLT LFRKAFDQRLTFTIGTSMTTGRPNVITWNDIHHKTCTGGPQLFGYPDPTYLTRVQEELRAKGITDD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_178502
ORF Size:	1041 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_178502.2
RefSeq Size:	2029 bp
RefSeq ORF:	1044 bp
Locus ID:	196403
UniProt ID:	Q8N9I9
Cytogenetics:	12q13.3
MW:	37.8 kDa