

Product datasheet for **RC219819A1V**

Human CD30 (TNFRSF8) (NM_001243) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CD30 (TNFRSF8) (NM_001243) AAV Particle
Tag:	Myc-DDK
Symbol:	TNFRSF8
Synonyms:	CD30; D1S166E; Ki-1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC219819 representing NM_001243
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGCGCGTCCTCCTCGCCGCGCTGGGACTGCTGTTCTGCGGGCGCTACGAGCCTTCCCACAGGATCGAC
 CCTTCGAGGACACCTGTCATGGAAACCCAGCCACTACTATGACAAGGCTGTCAGGAGGTGCTGTTACCG
 CTGCCCCATGGGCTGTTCCCGACACAGCAGTGCACAGAGGCTACTGACTGCAGGAAGCAGTGTGAG
 CCTGACTACTACCTGGATGAGGCCGACCGCTGTACAGCCTGCGTGAATGTCGACCCGGCATGTTCTGTTCCACGTC
 AGAAGACGCCGTGTGATGGAACCTCTCCCGTGTCTGCGAATGTCGACCCGGCATGTTCTGTTCCACGTC
 TGCCGTCAACTCTGTGCGCGCTGCTTCTTCCATTCTGTCTGTCCGCGAGGGATGATTGTCAAGTCCCA
 GGCACGGCGCAGAAGAACACGGTCTGTAGCCGGCTTCCCAGGGGTGAGCCCTGCCTGTGCCAGCCAG
 AGAAGTCAAGGAACCTCCAGTGGCACCATCCCCAGGCCAAGCCACCCCGGTGTCCCAGCAACCTC
 CAGTGCCAGCACCATGCCTGTAAAGAGGGGACCCGCTCGCCAGGAAGCTGCTTCTAAACTGACGAGG
 GCTCCCGACTCTCCCTCTCTGTGGGAAGGCCTAGTTCAGATCCAGGTCTGTCCCAACACAGCCATGCC
 CAGAGGGGTCTGGTGATTGCAGAAAGCAGTGTGAGCCCGACTACTACCTGGACGAGGCCGCGCTGCAC
 GGCCTGCGTGAGCTGTTCTCGAGATGACCTTGTGGAGAAGACGCCATGTGCATGGAACCTCTCCCGCACC
 TGCGAATGTCGACCTGGCATGATCTGTGCCACATCAGCCACCAACTCCTGTGCCCGCTGTGTCCCTACC
 CAATCTGTGCAGCAGAGACGGTCACCAAGCCCCAGGATATGGCTGAGAAGGACACCACCTTTGAGCGCC
 ACCCTTGGGGACCCAGCCGACTGCAACCCACCCAGAGAATGGCGAGGCGCTGCCAGCACCAGCCCC
 ACTCAGAGCTTGTGGTGGACTCCCAGGCCAGTAAGACGCTGCCATCCCAACCAGCGCTCCCGTCGCTC
 TCTCTCCACGGGAAGCCGTTCTGGATGCAGGGCCAGTGTCTTCTGGGTGATCTGGTGTGGTGTGT
 GGTGGTCGGCTCCAGCGCCTTCTCTCTGTGCCACCGAGGGCCTGCAGGAAGCGAATTCGGCAGAAAGCTC
 CACCTGTGCTACCCGGTCCAGACCTCCCAGCCCAAGCTAGAGCTTGTGGATTCCAGACCCAGGAGGAGCT
 CAACGCAGCTGAGGAGTGGTGCCTCGGTGACAGAACCCGTGCGGAAGAGCGAGGGTTAATGAGCCAGCC
 ACTGATGGAGACCTGCCACAGCGTGGGGCAGCCTACCTGGAGAGCCTGCCGCTGCAGGATGCCAGCCCG
 GCCGGGGGCCCTCGTCCCCAGGGACCTTCTGAGCCCCGGGTGTCCACGGAGCACCAATAACAAGA
 TTGAGAAAATCTACATCATGAAGGCTGACACCGTGATCGTGGGACCGTGAAGGCTGAGTGCCTGAGGG
 CCGGGGCTGGCGGGGCCAGCAGAGCCGAGTTGGAGGAGGAGCTGGAGGCGGACCATAACCCCCACTAC
 CCCGAGCAGGAGACAGAACCGCTCTGGGCAGCTGCAGCGATGTCATGCTCTCAGTGAAGAGGAAGGGA
 AAGAAGACCCCTTGCCACAGCTGCCTCTGAAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC219819 representing NM_001243
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MRVLLAALGLLFLGALRAFPQDRPFEDTCHGNPSHYDKAVRRCCYRCPMGLFPTQQCPQRPTDCRKQCE
 PDYYLDEADRCTACVTCRRDDLVEKTPCAWNSSRVCECRPGMFCSTSAVNSCARCFHSHVCPAGMIVKFP
 GTAQKNTVCEPASPGVSPACASPENCKEPSSGTIPQAKPTPVSPATSSASTMPVRGGTRLAQEAASKLTR
 APDSPSSVGRPSDPLSPTQPCPEGSGDCRKQCEPDYYLDEAGRCTACVSCRRDDLVEKTPCAWNSSRT
 CECRPGMICATSATNSCARCVPICAAETVTKPDMAEKDTTFEAPPLGTQPDNPTPENGEAPASTSP
 TQSLLVDSQASKTLPIPTSAPVALSSTGKPVLDAGPVLFWVILVLVVVGSSAFLLCHRRACRKIRQKL
 HLCYPVQTSQPKLELVDSRPRSSSTQLRSGASVTEPVAEERGLMSQPLMETCHSVGAAYLESPLQDASP
 AGGPSSPRDLPEPRVSTEHTNKKIEKIYIMKADTVIVGTVAELPEGRGLAGPAEPELEEELEADHTPHY
 PEQETEPPLGSCSDVMSVVEEGKEDPLPTAASGK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:	AAV-2
ACCN:	NM_001243
ORF Size:	1785 bp
Buffer:	PBS with 0.001% Pluronic F8056
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_001243.3</u>
RefSeq Size:	3686 bp
RefSeq ORF:	1788 bp
Locus ID:	943
UniProt ID:	<u>P28908</u>
Cytogenetics:	1p36.22
MW:	63.75 kDa