

## Product datasheet for **RC221420A1V**

### Human DR3 (TNFRSF25) (NM\_148965) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human DR3 (TNFRSF25) (NM_148965) AAV Particle
Tag:	Myc-DDK
Symbol:	DR3
Synonyms:	APO-3; DDR3; DR3; GEF720; LARD; PLEKHG5; TNFRSF12; TR3; TRAMP; WSL-1; WSL-LR
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC221420 representing NM_148965 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGCATCGCC**

ATGGAGCAGCGGCCGCGGGGCTGCGCGCGGTGGCGCGGCGCTCCTCCTGGTGTGCTGGGGGCCCGGG  
CCCAGGGCGGCACTCGTAGCCCCAGGTGTGACTGTGCCGGTACTTCCACAAGAAGATTGGTCTGTTTTG  
TTGCAGAGGCTGCCAGCGGGGCACTACCTGAAGGCCCTTGCACGGAGCCCTGCGGCAACTCCACCTGC  
CTTGTGTGCCCAAGACACCTTCTTGGCCTGGGAGAACCACCATAATTCTGAATGTGCCCGCTGCCAGG  
CCTGTGATGAGCAGGCCCTCCAGGTGGCGCTGGAGAACGTTCAGCAGTGGCCGACACCCGCTGTGGCTG  
TAAGCCAGGCTGGTTTGTGGAGTGCCAGGTGAGCAATGTGTCAGCAGTTCACCCCTTCTACTGCCAACCA  
TGCCTAGACTGCGGGGCCCTGCACCGCCACACACGCTACTCTGTTCCCGCAGAGATACTGACTGTGGGA  
CCTGCCTGCCTGGCTTCTATGAACATGGCGATGGCTGCGTGTCTGCCCCACGCCACCCCGTCCCTTGC  
AGGAGCACCTGGGGAGCTGTCCAGAGCGCTGTGCCGCTGTCTGTGGCTGGAGGCAGAGTAGGTGTGTT  
TGGGTCCAGGTGCTCCTGGCTGGCCTTGTGGTCCCCCTCCTGCTTGGGGCCACCCTGACCTACACATACC  
GCCACTGCTGGCCTCACAGCCCTGGTACTGCAGATGAAGCTGGGATGGAGGCTGTACCCACCACC  
GGCCACCATCTGTACCCTTGGACAGCGCCACACCTTCTAGCACCTCCTGACAGCAGTGAGAAGATC  
TGCACCGTCCAGTTGGTGGGTAACAGCTGGACCCTGGCTACCCGAGACCCAGGAGGCGCTCTGCCCGC  
AGGTGACATGGTCTGGGACCAGTTGCCAGCAGAGCTCTTGGCCCCGCTGCTGCGCCCACTCTCGCC  
AGAGTCCCCAGCGGCTCGCCAGCCATGATGCTGCAGCCGGGCCGAGCTCTACGACGTGATGGACGCG  
GTCCCAGCGCGGCTGGAAGGAGTTGCTGCGCACGCTGGGGCTGCGCGAGGCAGAGATCGAAGCCGTGG  
AGGTGGAGATCGGCCGCTTCCGAGACCAGCAGTACGAGATGCTCAAGCGCTGGCGCCAGCAGAGCCCGC  
GGGCTCGGAGCCGTTTACGCGGCCCTGGAGCGCATGGGGCTGGACGGCTGCGTGGAAAGACTTGCACG  
CGCTGCAGCGCGGCCG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>RC221420 representing NM_148965 Red=Cloning site Green=Tags(s)  MEQRPRGCAAVAAALLLVLLGARAQGGTRSPRCDCAGDFHKKIGLFCCRGCPAGHYLKAPCTEPCGNSTC LVCPQDTFLAWENHHNSECARCQACDEQASQVALENCASAVADTRCGCKPGWFVECVSQCVSPPFYCQP CLDCGALHRHTRLLCSRRTDCGTCLPGFYEHDGCVSCTPPPSLAGAPWGAVQSAVPLSVAGGRVGVF WVQVLLAGLVVPLLLGATLTYTYRHCVPHKPLVTADEAGMEALTPPPATHLSPLDSAHTLLAPPDSSEKI CTVQLVGNWTPGYPETQEALCPQVTWSWDQLPSRALGPAAAPTLSPEPAGSPAMMLQPGPQLYDVMDA VPARRWKEFVRTLGLREAEIEAVEVEIGRFRDQQYEMLKRWRQQPAGLGAVYAALERMGLDGCVEDLRS RLQRGP  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_148965
<b>ORF Size:</b>	1278 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_148965.1</a> , <a href="#">NP_683866.1</a>
<b>RefSeq Size:</b>	1665 bp
<b>RefSeq ORF:</b>	1281 bp
<b>Locus ID:</b>	8718
<b>UniProt ID:</b>	<a href="#">Q93038</a>
<b>Cytogenetics:</b>	1p36.31
<b>MW:</b>	43.4 kDa