

Product datasheet for **RC217645A1V**

Human TICAM2 (NM_021649) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TICAM2 (NM_021649) AAV Particle
Tag:	Myc-DDK
Symbol:	TICAM2
Synonyms:	MyD88-4; TICAM-2; TIRAP3; TIRP; TRAM
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC217645 representing NM_021649 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGTATCGGGAAGTCTAAATAAATTCCTGCCCTCTTCTCTCTCTGGGGTAAAAGGCACAGTGTGG
ATACAAGTCCAGGATATCATGAGTCAGATTCCAAGAAGCTGAAGATCTATCCTTGTGAATGTTGCTGA
GCACAGCAATACAACAGAGGGGCCAACAGGAAAGCAGGAGGGAGCTCAGAGCGTGAAGAGATGTTTGAA
GAAGAAGCTGAAGAAGAGGTGTTCCCTCAAATTTGTGATATTGCATGCAGAAGATGACACAGATGAAGCCC
TCAGAGTCCAGAATCTGCTACAAGATGACTTTGGTATCAAACCCGGAATAATCTTTGCTGAGATGCCATG
TGGCAGACAGCATTTACAGAATTTAGATGATGCTGTAATGGGTCTGCATGGACAATCTTATTACTGACT
GAAAACTTTTTAAGAGATACTTGGTGAATTTCCAGTTCTATACGTCCCTAATGAACTCCGTTAACAGGC
AGCATAAATACTCTGTTATACCATGCGGCCCTGAACAATCCCCTTCCCCGAGAAAGGACTCCCTT
TGCCCTCAAACCATCAATGCCTTAGAGGAAGAAAGTCGTGGATTTCTACACAAGTAGAAAGAAATTTT
CAGGAGTCTGTGTATAAGACACAACAACTATATGAAAGAGACAAGAAATATGGTACAAAGACAATTTA
TTGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC217645 representing NM_021649 Red=Cloning site Green=Tags(s) MGIGKSKINSCPLSLSWGKRHSVDTSPGYHESDSKKSSEDLSLCNVAEHSNTTEGPTGKQEGAQSVEEMFE EEAEEEEVFLKFVILHAEDDTDEALRVQNLLQDDFGIKPGIIFAEMPCGRQHLQNLDDAVNGSAWTILLT ENFLRDTWCNFQFYTSLMNSVNRQHKYNSVIPMRPLNNPLPRERTPFALQTINALEEESRGFPTQVERIF QESVYKTQQTIIWKETRNMVQRQFIA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_021649
ORF Size:	705 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_021649.3
RefSeq Size:	3453 bp
RefSeq ORF:	708 bp
Locus ID:	353376
UniProt ID:	Q86XR7
Cytogenetics:	5q22.3
MW:	26.7 kDa