

Product datasheet for **RC209440A1V**

Human TIM 3 (HAVCR2) (NM_032782) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TIM 3 (HAVCR2) (NM_032782) AAV Particle
Tag:	Myc-DDK
Symbol:	TIM 3
Synonyms:	CD366; HAVcr-2; KIM-3; SPTCL; Tim-3; TIM3; TIMD-3; TIMD3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC209440 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTTTTACATCTTCCCTTTGACTGTGTCTGCTGCTGCTGCTACTACTTACAAGGTCCTCAGAAG
TGGAATACAGAGCGGAGGTCGGTCAGAATGCCTATCTGCCCTGCTTCTACACCCAGCCGCCAGGGAA
CCTCGTGCCCGTCTGCTGGGGCAAAGGAGCCTGCTGTGTTGAATGTGGCAACGTGGTGCTCAGGACT
GATGAAAGGGATGTGAATTATTGGACATCCAGATACTGGCTAAATGGGGATTTCGCAAAGGAGATGTGT
CCCTGACCATAGAGAATGTGACTCTAGCAGACAGTGGGATCTACTGCTGCCGGATCCAAATCCCAGGCAT
AATGAATGATGAAAAATTTAACCTGAAGTTGGTCATCAAACCAGCCAAGGTCAACCCTGCACCGACTCTG
CAGAGAGACTTCACTGCAGCCTTTCCAAGGATGCTTACCACCAGGGGACATGGCCAGCAGAGACACAGA
CACTGGGGAGCCTCCCTGATATAAATCTAACACAAATATCCACATTGGCCAATGAGTTACGGGACTCTAG
ATTGGCCAATGACTTACGGGACTCTGGAGCAACCATCAGAATAGGCATCTACATCGGAGCAGGGATCTGT
GCTGGGCTGGCTCTGGCTCTTATCTTCGGCGCTTAAATTTCAAATGGTATTCTCATAGCAAAGAGAAGA
TACAGAATTTAAGCCTCATCTCTTTGGCCAACCTCCCTCCCTCAGGATTGGCAAATGCAGTAGCAGAGGG
AATTCGCTCAGAAGAAAACATCTATACCATTGAAGAGAACGTATATGAAGTGGAGGAGCCCAATGAGTAT
TATTGCTATGTCAGCAGCAGGCAGCAACCTCACAACTTTGGGTTGTCGCTTTGCAATGCCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC209440 protein sequence Red=Cloning site Green=Tags(s) MFSLPFDCLLLLLLLLLLTSSEVEYRAEVGNAYLPCFYTPAAPGNLVPVCWGKGACPVFECGNVLR DERDVNYWTSRYWLNDFRKGDVSLTIENVTLADSGIYCCRIQIPGIMNDEKFNKLVIKPAKVTPAPTL QRDFTAAFPRLTTRGHGPAETQTLGSLPDINLTQISTLANELRDSRLANDLRDSGATIRIGIYIGAGIC AGLALALIFGALIFKWYSHSKEIKQLSLISLANLPPSGLANAVAEGIRSEENIYTIENVEVEEPNEY YCYVSSRQQPSQPLGCRFAMP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_032782
ORF Size:	903 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:	<u>NM_032782.3</u>
RefSeq Size:	2448 bp
RefSeq ORF:	906 bp
Locus ID:	84868
UniProt ID:	<u>Q8TDQ0</u>
Cytogenetics:	5q33.3
MW:	33.4 kDa