

Product datasheet for **RC214419A1V**

Human Tin2 (TINF2) (NM_012461) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Tin2 (TINF2) (NM_012461) AAV Particle
Tag:	Myc-DDK
Symbol:	Tin2
Synonyms:	DKCA3; TIN2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC214419 representing NM_012461 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTACGCCCTGGTGGCGGGTCCCGCAGCTCTACGCTTCGCCGCCGCGGCTAGCTGGCAGGTTGTGC
GCGGACGCTGCGTGGAACATTTCCGCGAGTACTGGAGTTTCTGCGATCTCTGCGCGCTGTTGCCCTGG
CTTGGTTTCGCTACCGGCACCAAGCAGCCTTTGTATGGGCTAAAGGCCAAGGTGGTGGAGCTGATC
CTGCAGGGCCGGCCTTGGGCCAAGTCTGAAAGCCCTGAATCACCCTTTCCAGAATCTGGACCTATAG
TGCGGGATCCCAAGGCTACAAAGCAGGATCTGAGGAAGATTTGGAGGCACAGGAACTTTTACCAGCA
GGTGAAGCAGCTGTCAGAGGCTCCTGTGGATTTGGCCTCGAAGCTGCAGGAACCTGAACAAGAGTATGGG
GAACCTTTCTGGCTGCCATGGAAAAGCTGCTTTTGTAGTACTTGTGTCAGCTGGAGAAAGCACTGCCTA
CACCGCAGGCACAGCAGCTTCAGGATGTGCTGAGTTGGATGCAGCCTGGAGTCTCTATCACCTCTTCTCT
TGCCTGGAGACAATATGGTGTGGACATGGGGTGGCTGCTTCCAGAGTGTCTGTTACTGACTCAGTGAAC
CTGGCTGAGCCCATGGAACAGAATCCTCCTCAGCAACAAGACTAGCACTCCACAATCCCTGCCAAAAG
CCAAGCCTGGCACACATCTTCTCAGGGACCATCTTCAAGGACGCACCCAGAACCTCTAGCTGGCCGACA
CTTCAATCTGGCCCTCTAGGCCGACGAAGAGTTCAAGTCCCAATGGGCCTCCACTAGGGGAGGCCATAAG
GAGCGCCACAGTCATGCTGTTTCCCTTTAGGAATCTCGGCTACCAACCCAGGTCTATCTAAGCCTG
AGAGCAAGGAAGAACATGCGATATACACAGCAGACCTAGCCATGGGCACAAGAGCAGCCTCCACTGGGAA
GTCTAAGAGTCCATGCCAGACCTGGGGGAAGGGCTCTGAAGGAGAACCAGTTGACTTGCCTGCCACA
GAGCAAAAGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC214419 representing NM_012461 Red=Cloning site Green=Tags(s) MATPLVAGPAALRFAAASWQVVRGRCVEHFPRVLEFLRSLRAVAPGLVRYRHHERLCMGLKAKVVVELI LQGRPWAQVLKALNHHFPESGPVIRDPKATKQDLRKILEAQETFYQQVKQLSEAPVDLASKLQELEQEYG EPFLAAMEKLLFEYLCQLEKALPTPQAQQLQDVL SWMQPGVSITSSLAWRQYGVDMGWLLPECSVTDSVN LAEPMEQNPPQQRLALHNPLPKAKPGTHLPQGPSSRTHPELAGRHFNLAPLGRRRVQSQWASTRGGHK ERPTVMLFPFRNLGSPTQVISKPESKEEHAIYTADLAMGTRAASTGKSKSPCQTLGGRALKENPVDLPAT EQKE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_012461
ORF Size:	1062 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_012461.1
RefSeq Size:	2095 bp
RefSeq ORF:	1065 bp
Locus ID:	26277
UniProt ID:	Q9BSI4
Cytogenetics:	14q12
MW:	39.3 kDa