

Product datasheet for **RC202232A1V**

Human Tsukushin (TSKU) (NM_015516) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Tsukushin (TSKU) (NM_015516) AAV Particle
Tag:	Myc-DDK
Symbol:	Tsukushin
Synonyms:	E2IG4; LRRC54; TSK
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202232 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGCCGTGGCCCTGCTGCTGCTGCTGGCCGTGAGTGGGGCCAGACAACCCGGCCATGCTTCCCCGGGT
GCCAATGCGAGGTGGAGACCTTCGGCCTTTTCGACAGCTTCAGCCTGACTCGGGTGGATTGTAGCGGCCT
GGGCCCCACATCATGCCGTGCCATCCCTCTGGACACAGCCCACTTGGACCTGCTCCAACCGGCTG
GAGATGGTGAATGAGTCGGTGTGGCGGGCCGGGCTACACGACGTTGGCTGGCTGGATCTCAGCCACA
ACCTGCTCACCAGCATCTCACCCTGCCTTCTCCCGCCTTCGCTACCTGGAGTCGCTTGACCTCAGCCA
CAATGGCCTGACAGCCCTGCCAGCCGAGAGCTTACCAGCTCACCCCTGAGCGACGTGAACCTTAGCCAC
AACCAGCTCCGGGAGGTCTCAGTGTCTGCCTTCACGACGACAGTCAGGGCCGGGCACTACACGTGGACC
TCTCCACAACCTCATTACCGCCTCGTGCCCAACCCACGAGGGCCGGCCTGCCTGCGCCCAACATTCA
GAGCCTGAACCTGGCCTGGAACCGGCTCCATGCCGTGCCAACCTCCGAGACTTGCCCTGCGCTACCTG
AGCCTGGATGGGAACCTCTAGCTGTATTGGTCCGGGTGCCTTCGCGGGGTGGGAGGCCTTACACACC
TGTCTCTGGCCAGCCTGCAGAGGCTCCCTGAGCTGGCGCCAGTGGCTTCCGTGAGCTACCGGCCTGCA
GGTCTGGACCTGTCGGGCAACCCCAAGCTTAAGTGGGAGGAGCTGAGGTGTTTCAGGCCTGAGCTCC
CTGCAGGAGCTGGACCTTTCGGGCACCAACCTGGTGCCCTGCCTGAGGCGCTGCTCCTCCACCTCCCGG
CACTGCAGAGCGTCAGCGTGGGCCAGGATGTGCGGTGCCGGCGCCTGGTGCGGGAGGGACCTACCCCGG
GAGGCCTGGCTCCAGCCCAAGGTGGCCTGCACTGCGTAGACACCCGGGATTCTGCTGCCAGGGGCCCC
ACCATCTTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC202232 protein sequence Red=Cloning site Green=Tags(s) MPWPLLLLLAVSGAQTTRPCFPGCQCEVETFGLFDSFSLTRVDCSGLGPHIMPVPIPLDTAHLDLSSNRL EMVNESVLAGPGYTTLAGLDLSHNLLTSISPTAFSRLRYLESDDL SHNGLTALPAESFTSSPLSDVNL SH NQLREVSVSFAFTTHSQGRALHVDLSHNL IHR LVPHPTRAGLPAPT IQSLNLAWNRLHVPNLRDLPLRYL SLDGNPLAVIGPGAFAGLGGLTHLSLASLQRLPELAPSGFREL PGLQVLDLSGNPKLNWAGAEVFSGLSS LQELDLSGTNLVPLPEALLLHLPALQSVSVGQDVRCRRLVREGTYPRRPGSSPKVALHCVDTRDSAARGP TIL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_015516
ORF Size:	1059 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_015516.3
RefSeq Size:	2725 bp
RefSeq ORF:	1062 bp
Locus ID:	25987
UniProt ID:	Q8WUA8
Cytogenetics:	11q13.5
MW:	37.8 kDa