

Product datasheet for **MR226713A1V**

Mouse Tcf7 (NM_009331) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tcf7 (NM_009331) AAV Particle
Tag: Myc-DDK
Symbol: Tcf7
Synonyms: AI465550; TCF-1; Tcf1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR226713 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTACAAAGAGACTGTCTACTCTGCCTTCAATCTGCTCATGCCCTACCCACCGGCCTCGGGAGCAGGGC
AGCATCCGCAGCCTCAACCCCGCTGCATAACAAGCCCGGCCAGCCTCCACATGGCGTCCCCAGCTTTC
TCCACTCTACGAACATTTAGCAGTCCACACCCACCCCTGCACCAGCGGACATCAGCCAGAAGCAAGGA
GTTACAGGCGCTGCAGACCCCGATCTCTGGATTTTATTCTCTGACCTCAGGCAGCATGGGACAGC
TCCCCATACTGTGAGCTGGCCAGTCTCTCTACCCCTGTCCCCTTCTGCGGATATAGACAGCA
CTTCCCTGCCCACTGCAGCCCTGGCGCCCTATCCAGGTTCAACCCACCCATCCTTGATGCTGGGA
TCTGGGTACCTGGACCCAGCAGCCATCCCTCACCCGGCCATTGTGCCCTCCTCAGGGAAGCAGGAGC
TGCAGCCATATGATAGAAACCTGAAACACAGGCAGAACCCAAGGCAGAGAAGGAGGCTAAGAAGCCAGT
CATCAAGAAACCCCTCAATGCGTTTATGCTTTACATGAAGGAGATGAGAGCCAAGGTCATTGCTGAGTGC
ACACTCAAGGAGAGCGCTGCCATCAACCAGATCCTGGTTCGCAGGTGGCATGCACTATCTCGAGAAGAGC
AGGCCAAGTACTATGAACTGGCCCGCAAGGAAAGGCAGCTGCACATGCAGCTATACCCGGCTGGTCCGC
GCGGGATAACTACGAAAGAAGAAGAGGCGGTCAAGGGAAAAACATCAAGAATCCACCACAGGAGGAAAA
AGAAATGCATTGGTACTTACCCGGAGAAGGCCGTGCCCCAGCCCCGTTCTTCCGATGACAGTGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR226713 protein sequence Red=Cloning site Green=Tags(s) MYKETVYSAFNLLMPYPPASGAGQHPQPPLHNKPGQPPHGVPQLSPLYEHFSSPHPTAPADISQKQG VHRPLQTPDLSGFYSLTSGSMGQLPHTVSWPSPPLYPLSPSCGYRQHFAPTAAPGAPYPRFTHPSMLG SGVPGHPAAIPHPAIVPSSGKQELQPYDRNLKTQAEPKAEKEAKKPVIKKPLNAFMLYMKEMRAKVIAEC TLKESAAINQILGRRWHALSREEQAKYYELARKERQLHMQLYPGWSARDNYGKKRRRSREKHQESTTGGK RNAFGTYPEKAAAPAPFLPMTVL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_009331
ORF Size:	912 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_009331.3
RefSeq Size:	2238 bp
RefSeq ORF:	912 bp
Locus ID:	21414
UniProt ID:	Q00417
Cytogenetics:	11 31.86 cM
MW:	33.6 kDa