

## Product datasheet for **MR229863A1V**

### Mouse Foxp3 (NM\_001199347) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Foxp3 (NM\_001199347) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Foxp3  
**Synonyms:** JM2; scu; scurfin; sf  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR229863 representing NM\_001199347  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGCCCAACCCTAGGCCAGCCAAGCCTATGGCTCCTTCTTGGCCCTTGGCCATCCCCAGGAGTCTTGC  
CAAGCTGGAAGACTGCACCCAAGGGCTCAGAATTCTAGGGACCAGGGGCTCTGGGGACCCCTTCCAAGG  
TCGGGACCTGCGAAGTGGGGCCACACCTCTTCTTCTTGAACCCCTGCCACCATCCCAGCTGCAGCTG  
CCTACAGTGCCCTAGTCATGGTGGCACCGTCTGGGGCCGACTAGGTCCCTCACCCACCTACAGGCC  
TTCTCCAGGACAGACCACACTTTCATGCATCAGCTCTCCACTGTGGATGCCCATGCCAGACCCCTGTGCT  
CCAAGTGCCTCACTGGACAACCCAGCCATGATCAGCCTCCACACCTTCTGCTGCCACTGGGGTCTTC  
TCCCTCAAGGCCCGCCTGGCCTGCCACCTGGGATCAATGTGGCCAGTCTGGAATGGGTGTCCAGGGAGC  
CAGCTCTACTCTGCACCTTCCCAGCTCGGGTACACCCAGGAAAGACAGCAACCTTTTGGCTGCACCCCA  
AGGATCTACCCACTGCTGGCAAATGGAGTCTGCAAGTGGCCTGGTTGTGAGAAGGTCTTCGAGGAGCCA  
GAAGAGTTTCTCAAGCACTGCCAAGCAGATCATCTCCTGGATGAGAAAGGCAAGGCCAGTGCCTCTCC  
AGAGAGAAGTGGTGCAGTCTCTGGAGCAGCAGCTGGAGCTGGAAAAGGAGAAGCTGGGAGCTATGCAGGC  
CCACCTGGCTGGGAAGATGGCGCTGGCCAAGGCTCCATCTGTGGCCTCAATGGACAAGAGCTCTTGCTGC  
ATCGTAGCCACCAGTACTCAGGGCAGTGTGCTCCGGCCTGGTCTGCTCCTCGGGAGGCTCCAGACGGCG  
GCTGTTTGAGTGGGAGGCACCTCTGGGGAAGCCATGGCAATAGTTCCCTTCCCAGAGTCTTCCACAA  
CATGGACTACTTCAAGTACCACAATATGCGACCCCTTTCACCTATGCCACCTTATCCGATGGGCCATC  
CTGGAAGCCCCGGAGAGGCAGAGGACACTCAATGAAATCTACCATTGGTTTACTCGCATGTTTCGCCTACT  
TCAGAAACCCCGCCACCTGGAAGAAATGCCATCCGCCACAACCTGAGCCTGCACAAGTCTTTGTGCG  
AGTGGAGAGCGAGAAGGGAGCAGTGTGGACCGTAGATGAATTTGAGTTTCGCAAGAAGAGGAGCCAACGC  
CCCAACAAGTGTCCAATCCCTGCCCT

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAAGTTTAA



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<b>Protein Sequence:</b>	>MR229863 representing NM_001199347 Red=Cloning site Green=Tags(s)  MPNPRPAKPMAPSLALGPSPGVLP SWKTAPKGSSELLGTRGSGGPFQGRDLRSGAHTSSSLNPLPPSQLQL PTVPLVMVAPSGARLGPSPHLQALLQDRPHFMHQLSTVDAHAQTPVLQVRPLDNPAMISLPPSAATGVF SLKARPLPPGINVASLEWVSREPALLCTFPRSGTPRKDSNLLAAPQGSYPLL ANGVCKWPGCEKVFEED EEFLKHCQADHLLDEKGAQCLLQREVVSLEQQLELEKEKLGAMQAHLAGKMALAKAPSVASMDKSSCC IVATSTQGSVLPAWSAPREAPDGGLFAVRRHLWGSHGNSFPEFFHNMDYFKYHNMRPPFTYATLIRWAI LEAPERQRTLNEIYHWFTRMFAYFRNHPATWKNAIRHNL SLHKCFVRVESEKGAVWTVDEFERKRSQR PNKCSNPCP  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_001199347
<b>ORF Size:</b>	1287 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001199347.1</a></u> , <u><a href="#">NP_001186276.1</a></u>
<b>RefSeq Size:</b>	3832 bp
<b>RefSeq ORF:</b>	1290 bp
<b>Locus ID:</b>	20371
<b>UniProt ID:</b>	<u><a href="#">Q99JB6</a></u>
<b>Cytogenetics:</b>	X 3.41 cM
<b>MW:</b>	47.3 kDa