

Product datasheet for **MR206083A1V**

Mouse Nr2f6 (NM_010150) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Nr2f6 (NM_010150) AAV Particle
Tag: Myc-DDK
Symbol: Nr2f6
Synonyms: AV090102; COUP-TF3; EAR2; Erbal2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR206083 representing NM_010150
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCATGGTGACCGGTGGCTGGGGCGACCCCGAGGCGACACGAACGGCGTGGACAAGGCTGGTGGGA
GCTACCCACGCGCGACCGAGGACGATTCGGCGTCACCTCCCGGGCGACCGAGCGCGGAGCCGGGCGA
CGAGGAGCGTCCGGGTTGCAAGTGGACTGCGTGGTGTGCGGGGACAAGTCCAGTGGAAGCATTACGGC
GTGTTACCTGCGAGGGCTGCAAGAGTTTCTCAAGCGCAGCATCCGCCGAATCTCAGTACACCTGCC
GGTCCAACCGTGACTGTCAGATTGATCAGCACCACCGAACCAGTGTCACTGTGCGCTCAAGAAGTG
CTTCCGGGTGGGCATGCGCAAGGAGGCCGTGCAGCGAGGCCGCATCCCGCATGCGCTCCCGGTTCCAGCG
GCCTGCAGTCCCCCGGGCGCGACGGGCGTCAACCTTTACGGGGCCGCCAGTGTCCGAGCTGATTGCGC
AGCTGCTGCGTGCTGAGCCCTACCCCGCGGCCGACGCTTTGGTGGCGGCGCGCTGTACTGGGCATCGA
CAACGTGTGCGAGTTGGCGGCACGCTGCTGTTACGACCGTGCAGTGGGCCCGCCACGCGCCCTTCTTC
CCCGAGCTGCCGGCCCGACCGAGTGGCGCTGCTGCGGCTCAGCTGGAGTGAGCTCTTCGTGCTGAACG
CGGCGCAGGCGGCGCTGCCGCTGCATACGGCACCGCTGCTGGCCGCCCGGGGTTGCATGCCGCGCCAT
GGCAGCCGAGCGGGCGTGGCCTTCATGGACAGGTGCGTGCCTTCCAGGAGCAGGTGGACAAGTGGGC
CGCCTGCAGGTGGATGCTGCGGAGTACGGCTGCCTCAAGGCCATCGCGCTCTTACGCGCTGATGCCTGTG
GCCTTTCTGACCCAGCCCATGTGGAGAGCCTGCAGGAGAAGGCACAGGTGGCCCTCACCGAGTATGTGCG
TGCCCAGTACCCATCGCAGCCCCAGCGCTTTGGCGTCTGCTGCTGCGGCTGCCAGCCCTGCGTGCTGTG
CCCGCATCCCTCATCTCCAGCTCTTCTTCATGCGCCTGGTGGGCAAGACACCCATCGAGACCCTCATCC
GGGACATGCTTCTGTCAGGGAGCACCTTAACTGGCCCTATGGCTCGGGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>MR206083 representing BC008138 Red=Cloning site Green=Tags(s) MAMVTGGWGDPPGDTNGVDKAGGSYPRTEDDSASPPGATSDAEPGDEERPGLQVDCVCGDKSSGKHYG VFTCEGCKSFFKRSIRRNL SYTCRSNRDCQIDQHHRNQCYCRLKKCFRVGMRKEAVQRGRIPHALPGPA ACSPPGATGVEPFTGPPVSELIAQLLRAEPYPAAGRFGGGGAVLGIDNVCELAARLLFSTVEWARHAPFF PELPAADQVALLRLSWSELFVLNAAQAALPLHTAPLLAAAGLHAAPMAAERAVAFMDQVRAFQEQVDKLG RLQVDAAEYGCLKAIALFTPACGLSDPAHVESLQEKAQVALTEYVRAQYPSQPQRFGRLLLRLPALRAV PASLISQLFFMRLVGKTIETLIRDMLLSGSTFNWPYGS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_010150
ORF Size:	1170 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_010150.2</u> , <u>NP_034280.2</u>
RefSeq Size:	2218 bp
RefSeq ORF:	1173 bp
Locus ID:	13864
UniProt ID:	<u>P43136</u>
Cytogenetics:	8 34.43 cM
MW:	42.4 kDa