

Product datasheet for **MR216097A1V**

Mouse Trex2 (NM_011907) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: Trex2
Synonyms: MGC129476; MGC129477
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR216097 representing NM_011907
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTGAGCCACCCGGGCTGAGACCTTTGTATTCTGGACCTAGAAGCCACTGGGCTCCCAAACATGG
ATCCTGAGATTGCAGAGATATCCCTTTTGTCTGTTACCGCTCTTCCCTGGAGAACCAGAACGGGATGA
TTCTGGTTCTTGGTGCTGCCCGTGTCTGGACAAGCTCAGCTGTCATGTGCCCGGAGCGCCCTTT
ACTGCCAAGGCCAGTGAGATTACTGGTTTGAAGCAGCGAAAGCCTGATGCACTGCGGGAAGGCTGGTTTCA
ATGGCGCTGTGGTAAGGACACTGCAGGGCTTCTAAGCCGCCAGGAGGGCCCATCTGCCTTGTGGCCCA
CAATGGCTTCGATTATGACTTCCACTGCTGTGCACGGAGCTACAACGCTGGGTGCCCATCTGCCCAA
GACACTGTCTGCCTGGACACACTGCCTGCATTGCGGGGCTGGACCGTGTCTACAGCCACGGCACCAGGG
CTCAAGGCCGAAAAGCTACAGCCTGGCCAGTCTCTCCACCGCTACTTCCAGGCTGAACCCAGTGTGC
CCATTACAGAGAAGGTGATGTGCACACCCTGCTTCTGATCTTCTGCATCGTGCTCCTGAGCTGCTCGCC
TGGGCAGATGAGCAGGCCCGCAGCTGGGCTCATATTGAGCCCATGTACGTGCCACCTGATGGTCCAAGCC
TCGAAGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

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MSEPPRAETFVFLDLEATGLPNMDPEIAEISLFAVHRSSLENPERDDSGSLVLPRVLDKLTLCMCPPERPF
TAKASEITGLSSESLMHCKAGFNGAVVRTLQGFLSRQEGPICLVAHNGFDYDFPLLC TELQRLGAHLPQ
DTVCLDTLPALRGLDRAHSHGTRAQGRKSYSLASLFHRYFQAEPSSAAHSAEGDVHTLLLIFLHRAPELLA
WADEQARSWAHIEPMYVPPDGPSSLEA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_011907
ORF Size:	708 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_011907.4 , NP_036037.1
RefSeq Size:	1034 bp
RefSeq ORF:	711 bp
Locus ID:	24102
UniProt ID:	Q9RIA9
Cytogenetics:	X A7.3
MW:	26.4 kDa