

Product datasheet for **MR222323A1V**

Mouse *Eda2r* (NM_001161433) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Eda2r
Synonyms:	9430060M22Rik; TNFRSF27; Xedar
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR222323 representing NM_001161433 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGATTGTCAAGAGAATGAGTACCGGGACCAATGGGGCGCTGTGTACCTGCCAACAATGTGGCCCTG
GACAGGAGCTCTCGAAGGATTGTGGTTATGGAGAAGGTGGAGATGCACACTGCATAGTCTGCCCTCCCCG
AAAGTATAAAGCACTTGGGGACATCACAGATGTCAGACATGCATCACTTGTGCTGTATCAATCGGGTCT
CAGAAGGCCAACTGCACAAATACCTCTAATGCTATCTGTGGAGACTGTCTGCCAGGTTCTACCGAAAGA
CACGCATTGGGGGCTGCAGGACCAAGAATGCATCCCATGTACAAAGCAGACTCCTTCTCCGAGGTTCA
GTGTACCTTCCAGTTGAGCTTAGTGAAGGTAGATGCACACTGTTCCCTAGGGAAGCCACACTTGT
GCACTGGTGGGAAGTCTGCTAGTGGTATTTGCTCTGGCCTTCCTTGGACTCTTCTTCCTTTATTGCAAGC
AGATCTTCAACAGACATTGTCAATGCAGAGATTCGTTGCAATATGAGGCTGAAAAGACAGTGGAGGAGGA
TTCTCTTTTCCCGTACCACCTGGCCAGGAGACCAGTCTGAATTTCCAGCTAATGAGGGCATCTTGGAG
ATCAAACCACTTAACCTCATCTGGATGATGACTGCAGCTCCACTCGCGCTTCCCCACCCAGGAGTCTT
TTACCATGGCTCCTGTGCCTCAGAGAGCCATTCTCAATGGGTCCATACCCCAATTGAATGTACAGAGCT
GGACCTGCAAAAGTTTTCCAGCTCTATCCCTCTACTGGACCTGAAACCTTGAGAGAGAACACAGCTGAA
CACTCAGGAGACAGGCTGGAGCTCTATGTACCTTTGAAGTCCCAGCCTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR222323 representing NM_001161433 Red=Cloning site Green=Tags(s) MDCQENEYRDQWGRCVTCQQCGPGQELSKDCGYGEGGDAHCIVCPPRKYKSTWGHRCQTCITCAVINRV QKANCNTSNAICGDCLPRFYRKTRIGGLQDQECIPCTKQTPSSEVQCTFQLSLVKVDAHTVPPREATLV ALVGSLLVVFALAFGLFFLYCKQIFNRHCQCRDSLQYEAKTVEEDSLFPVPPGQETSPEFPANEGILE IKPLNSILDDDCSSTRGFPTQESFTMASCASESHSQWVHTPIECTELDLQKFSSSIPSTGPETLRENTAE HSGDRLELYVPFEVPSL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001161433
ORF Size:	891 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_001161433.1 , NP_001154905.1
RefSeq Size:	2164 bp
RefSeq ORF:	894 bp
Locus ID:	245527
UniProt ID:	Q8BX35
Cytogenetics:	X C3
MW:	33.1 kDa