

Product datasheet for **MR229128A1V**

Mouse Wdr61 (NM_023191) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Wdr61 (NM_023191) AAV Particle
Tag:	Myc-DDK
Symbol:	Wdr61
Synonyms:	2700038L12Rik; 2810418I05Rik; REC14
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR229128 representing NM_023191 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACCAACCAGTACAGTATTCTCTTCAAGCAAGAGCAAGCCCATGATGATGCCATATGGTCAGTTGCCT
GGGAGACAAACAAAAGGAAAACATTGAAACAGTGGTCACAGGATCCCTGGATGACCTGGTGAAGGTCTG
GAAATGGCGTGATGAGAGGCTGGAGCTCCAGTGGAGCCTGGAGGGACATCAGCTCGGGTGGTGTCTGTG
GACATCAGCCACACTCTTCCCATTGCTGCATCCAGCTCTCTAGACGCTCATATTCGCCTCTGGACTTG
AAAATGGCAAACAGATGAAGTCTATAGATGCAGGACCAGTGGATGCCTGGACTTTGGCATTCTCTCTGA
CTCCCAGTATCTGGCCACAGGAACTCACATGGGAAAAGTGAACATTTTTGGTGTGGAAAAGTGAAAAAAA
GAATATTCTTTGGACACTAGAGGAAAATTCATCCTTAGTATTGCATATAGTCCTGATGGGAAATACCTGG
CCAGCGGAGCCATAGACGGAATCATCAATATTTTTGACATTGCAACTGGAAAGCTTTTGATACGCTGGA
AGGCCATGCGATGCCATTTCGCTCCTTGACCTTTCCCTGACTCCCAGCTCCTGTGACGGCTTCAGAT
GATGGCTACATCAAGATCTATGATGTACAACATGCCAATTTGGCTGGCACACTGAGTGGCCATGCGTCT
GGGTGTTGAATGTTGCGTCTGTCTGATGACACTCACTTTGTCTCCAGTTCATCTGACAAAAGTGTGAA
GGTTTGGGATGTTGGAACAAGGACCTGTATTCACCTTCTTTGATCACCAGGATCAGGTTTGGGGAGTA
AAATATAATGGAAATGGATCAAAAATTGTATCTGTTGGAGATGACCAGGAAATTCATGTCTATGACTGCC
CAATT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR229128 representing NM_023191 Red=Cloning site Green=Tags(s) MTNQYSILFKQEQAHDDAIWSVAWETNKKENIETVVTGSLDDLKVKVWWRDERLELQWSLEGHQLGVVSV DISHTLPIAASSSLDAHIRLWLENGKQMKSIDAGPVDATLAFSPDSQYLATGTHMGKVNIFGVESGKK EYSLDTRGKFILSIAYSPDGKYLASGAIDGIINIFDIATGKLLHTLEGHAMPIRSLTFSPDSQLLVASD DGYIKIYDVQHANLAGTLSGHASWVLNVAFCPDDTHFVSSSSDKSVKVDVVGTRTCIHTFFDHQDQVWGV KYNGNGSKIIVSGDDQEIHVYDCPI TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_023191
ORF Size:	918 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_023191.3 , NP_075680.1
RefSeq Size:	1225 bp
RefSeq ORF:	918 bp
Locus ID:	66317
UniProt ID:	Q9ERF3
Cytogenetics:	9 A5.3
MW:	33.8 kDa