

Product datasheet for **RC209449A1V**

Human WDR23 (DCAF11) (NM_025230) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human WDR23 (DCAF11) (NM_025230) AAV Particle
Tag:	Myc-DDK
Symbol:	WDR23
Synonyms:	GL014; PRO2389; WDR23
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC209449 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGGGATCGCGGAACAGCAGCAGTGCAGGATCCGGGTCGGAGACCCCTCCGAGGGCTTGCCCCGAAGAG
 GGGCTGGCCTGGCTCGGAGTGAGGAAGAGGAAGAAGAGGATGAAGATGTGGATCTGGCCAGGACTGCG
 CTATCTCCTCCGAGAGGCCAAGTGAGGTTGGTGCAGGGAGGAGTGCAGCAAATTTACAATTCATTGAG
 GCCCTCTTGGACTCAGAGGAAGAGAATGACAGAGCTTGGGATGGTCTGTTGGGGATCGATACAACCCAC
 CTGTGGATGCTACCCCTGACACCCGGGAGCTGGAATTCATGAGATCAAGACACAAGTGGAACTGGCCAC
 AGGGCAGCTGGGGCTTAGGCGGGCCGCCAGAAGCACAGCTTTCCTCGAATGTTGCACCAGAGAGAACGG
 GGCCTCTGCCATCGGGGAAGCTTCTCCCTTGGAGAACAGTCTCGAGTGATATCTCACTTCTGCCAATG
 ATCTGGGCTTCACTGATAGCTACTCTCAGAAGGCTTCTGTGGCATCTACAGCAAAGATGGTCAAATATT
 CATGTCTGCTTCCAAGACCAGACAATCCGACTCTATGACTGCCGATATGGCCGTTTCCATAAATCAAG
 AGCATCAAGGCCCGCGATGTAGGCTGGAGCGTCTTGGATGTGGCCTTACCCCTGATGGGAACCCTTCC
 TCTACTTAGCTGGTCTGATTACATTCATATCTGCAATATCTATGGTGAGGGAGATACACACACTGCCCT
 GGATCTCAGGCCAGATGAGCGTCGCTTTGCTGTCTTCTCCATTGCTGTCTCCTCAGATGGACGAGAAGTA
 CTAGGAGGGGCAATGATGGCTGCCTGTATGTCTTTGACCGAGAACAGAACCCGGCGCACCCCTTCAAGTTG
 AGTCCCATGAGGATGATGTGAATGCAGTGGCCTTTGCTGATATAAGCTCCCAAATCCTGTTCTCTGGGG
 AGATGATGCCATCTGCAAAGTGTGGGATCGACGCACCATGCGGGAGGATGACCCCAAGCCTGTGGGTGCA
 CTGGCTGGACACCAGGATGGCATCACCTTCATTGACAGCAAGGGTGTGCCCCGATCTGATCTCCAAC
 CTAAGACCAGACCATCAAACCTCTGGGATATCCGACGCTTTTCCAGCCGGGAAGGCATGGAAGCTTCACG
 CCAGGCTGCCACACAGCAAAAACCTGGGACTATCGGTGGCAGCAAGTGCCCAAAAAAGCCTGGCGGAAGCTG
 AAGCTCCAGGGGACAGCTCCTTGATGACCTACCGGGCCACGGAGTGCTGCACACCCTCATCCGCTGCC
 GGTTCTCCCCATTATAGCACTGGCCAGCAGTTCATCTACAGTGGTGTCTCACTGGCAAAGTGGTGTG
 GTACGACCTTCTAAGTGGCCACATTGTGAAGAAGCTGACCAACCAAGGCCTGTGTGCGTGACGTCACT
 TGGCACCCCTTTGAAGAGAAGATTGTCAGCAGTTCGTGGGACGGGAACCTGCGTCTGTGGCAGTACCGCC
 AGGCTGAGTACTTCCAGGATGACATGCCAGAATCTGAGGAATGTGCCAGCGCCCTGCCCCAGTGCCCA
 ATCCTTACACCCTTTCTCACCCAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC209449 protein sequence
 Red=Cloning site Green=Tags(s)

MGSRNSSAGSGSDPSEGLPRRGAGLRRSEEEEEDEDVDLAQVLYLLRRGQVRLVQGGGAANLQFIQ
 ALLDSEEEENDRAWGRLGDRYPPVDATPDTRLEFNEIKTQVELATGQLGLRRAAQKHSFPRMLHQRER
 GLCHRGSFSLGEQSRVISHFLPNDLGFTDSYSQKAFCGIYSKDGQIFMSACQDQTIIRLYDCRYGRFHKFK
 SIKARDVGWSVLDVAFTPDGNHFLYSSWSDYIHICNIYGEDTHTALDLRPDERRFVAFVSIIVSSDGREV
 LGGANDGLYVFDREQRRTLQIESHEDDVNAFAFADISSQILFSGGDDAICKVWDRRTMREDDPKPVGA
 LAGHQDGIITFIDSKGDARYLISNSKDQTIKLWDIRRFSREGMEASRQAATQQNWDYRWQVPPKAWRKL
 KLPGDSSLMTYRGHGLHTLIRCRFSPIHSTGQQFIYSGCSTGKVVVYDILLSGHIVKKL TNHKACVRDVS
 WHPFEEKIVSSSWDGNLRLWYRQAEYFQDDMPSEECASAPAPVPQSSTPFSSPQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_025230

ORF Size:	1638 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_025230.3</u>
RefSeq Size:	4311 bp
RefSeq ORF:	1641 bp
Locus ID:	80344
UniProt ID:	<u>Q8TEB1</u>
Cytogenetics:	14q12
MW:	61.7 kDa