

Product datasheet for **RC220747A1V**

Human WWOX (NM_016373) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human WWOX (NM_016373) AAV Particle
Tag:	Myc-DDK
Symbol:	WWOX
Synonyms:	D16S432E; DEE28; EIEE28; FOR; FRA16D; HHCMA56; PRO0128; SCAR12; SDR41C1; WOX1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC220747 representing NM_016373 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCAGCGCTGCGCTACGCGGGGCTGGACGACACGGACAGTGAGGACGAGCTGCCTCCGGGCTGGGAGG
AGAGAACCACCAAGGACGGCTGGGTTTACTACGCCAATCACACCGAGGAGAAGACTCAGTGGGAACATCC
AAAACTGGAAAAAGAAACGAGTGGCAGGAGATTTGCCATACGGATGGGAACAAGAACTGATGAGAAC
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TGGATGATAATCCGACCAAGCCAACACCCGGCAAAGATACGACGGCAGCACCCTGCCATGGAAATTC
CCAGGGCCGGGATTTCACTGGCAAAGTGTTGTGGTCACTGGAGCTAATTCAGGAATAGGGTTCCGAAACC
GCCAAGTCTTTTGCCTCCATGGTGCACATGTGATCTTGGCCTGCAGGAACATGGCAAGGCGAGTGAAG
CAGTGTCACGCATTTTAGAAGAATGGCATAAAGCCAAGGTAGAAGCAATGACCCTGGACCTCGCTCTGCT
CCGTAGCGTGACGATTTTGTGAAGCATTCAAGGCCAAGAATGTGCCTCTTCATGTGCTTGTGTGCAAC
GCAGCAACTTTTGTCTACCTGGAGTCTCACCAGATGGCCTGGAGACCACCTTTCAAGTGAATCATC
TGGGGCACTTCTACCTTGTCAGCTCCTCCAGGATGTTTGTGCCGCTCAGCTCCTGCCGCTGCATTGT
GGTCTCCTCAGAGTCCCATCGATTTACAGATATTAACGACTCCTTGGGAAACTGGACTTCAGTCGCCTC
TCTCCAACAAAAACGACTATTGGGCGATGCTGGCTTATAACAGGTCCAAGCTCTGCAACATCCTCTTCT
CCAACGAGCTGCACCGTCGCCTCTCCACGCGGGGTCACGTCAACGCAGTGCATCCTGGAAATATGAT
GTACTCCAACATTCATCGCAGCTGGTGGGTGTACACACTGCTGTTTACCTTGGCGAGGCCTTTCACCAAG
TCCATGCAACAGGGAGCTGCCACCACCGTGTACTGTGCTGCTGTCCAGAACTGGAGGGTCTGGGAGGGA
TGTAATTCAACAACTGCTGCCGCTGCATGCCCTCACCAGAAGCTCAGAGCGAAGAGACGGCCCGGACCCT
GTGGGCGCTCAGCGAGAGGCTGATCCAAGAACGGCTTGGCAGCCAGTCCGGC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC220747 representing NM_016373 Red=Cloning site Green=Tags(s) MAALRYAGLDDTSEDELPPGWEERTTKDGVVYANHTEETQWEHPKTGKRKRIVAGDLPYGWEQETDEN GQVFFVDHINKRTTYLDPRLAFTVDDNPTKPTTRQRYDGSTTAMEILQGRDFTGKVVVVTGANSIGFET AKSFALHGAHVILACRNMARASEAVSRILEEWHKAKVEAMTLDLALLRSVQHFAEAFKAKNVPLHVLVCN AATFALPWSLTKDGLETTTFQVNLGHFYLQLLQDVLCSAPARVIVVSSESHRFTDINDSLGKLDLSRL SPTKNDYWAMLAYNRSLCNILFSNELHRRLSPRGVTSNAVHPGNMYSNIHRSWWVYTLFTLARPFVK SMQQAATTVYCAAVPELEGLGMYFNNCCRCMPSEAQSEETARTLWALSERLIQERLGSQSG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_016373
ORF Size:	1242 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_016373.1
RefSeq Size:	2264 bp
RefSeq ORF:	1245 bp
Locus ID:	51741
UniProt ID:	Q9NZC7
Cytogenetics:	16q23.1-q23.2
MW:	46.5 kDa