

Product datasheet for **RC206422A1V**

Human NR0B2 (NM_021969) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human NR0B2 (NM_021969) AAV Particle
 Tag: Myc-DDK
 Symbol: NR0B2
 Synonyms: SHP; SHP1
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC206422 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGAGCACCAGCCAACCAGGGGCTGCCATGCCAGGGAGCTGCAAGCCGCCCGCCATTCTCTACGCAC
 TTCTGAGCTCCAGCCTCAAGGCTGTCCCCGACCCCGTAGCCGCTGCCTATGTAGGCAGCACCGGCCCGT
 CCAGCTATGTGCACCTCATCGCACCTGCCGGGAGGCCCTGGATGTTCTGGCCAAGACAGTGGCCTTCCTC
 AGGAACCTGCCATCCTTCTGGCAGCTGCCTCCCAGGACCAGCGGGCTGCTGCAGGGTTGCTGGGGCC
 CCTCTTCTGCTTGGGTGGCCCAAGATGCTGTGACCTTTGAGGTGGCTGAGGCCCGGTGCCAGCAT
 ACTCAAGAAGATTCTGCTGGAGGAGCCAGCAGCAGTGGAGGCAGTGGCCAAGTCCAGACAGACCCAG
 CCCTCCCTGGCTGCGGTGCAGTGGCTTCAATGCTGTCTGGAGTCTTCTGGAGCCTGGAGCTTAGCCCCA
 AGGAATATGCCTGCCTGAAAGGGACCATCCTCTTCAACCCGATGTGCCAGGCCTCCAAGCCGCCTCCCA
 CATTGGGCACCTGCAGCAGGAGGCTCACTGGGTGCTGTGTGAAGTCTGGAACCTGGTGGCCAGCAGCC
 CAAGGCCGCCTGACCCGTGCTCCTCACGGCCTCCACCCTCAAGTCCATTCCGACCAGCCTGCTGGGG
 ACCTCTTTTCGCCCTATCATTGGAGATGTTGACATCGCTGGCCTTCTGGGGACATGCTTTTGCTCAG
 G

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC206422 protein sequence Red=Cloning site Green=Tags(s) MSTSQPGACPCQGAASRPAILYALLSSSLKAVPRPRSCLCRQHRPVQLCAHRTCREALDVLAKTVAF RNLPSFWQLPPQDQRRLLQGCWGPLFLLGLAQDAVTFEVAEAPVPSILKKILLEPSSSSGGSGQLPDRPQ PSLAAVQWLQCCEFSWLELSPKEYACLKGTILFNPDPVGLQAASHIGHLQEAHWLCEVLEPWCPAA QGRLTRVLLTASTLKS IPTSLLGDLFFRPIIGDVDIAGLLGDMLLLR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_021969
ORF Size:	771 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_021969.1</u>
RefSeq Size:	1277 bp
RefSeq ORF:	774 bp
Locus ID:	8431
UniProt ID:	<u>Q15466</u>
Cytogenetics:	1p36.11
MW:	28.1 kDa