

Product datasheet for **RC208692A1V**

Human VASH2 (NM_024749) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human VASH2 (NM_024749) AAV Particle
Tag: Myc-DDK
Symbol: VASH2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208692 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACCGGCTCCGCGGCCGACACTACCGCTGCCCCACCCAAAGGCGCCAAAGGCACCCGGTCCCGGA
GCAGCCACGCGCGGCCCGTGAGCCTCGCCACCAGCGGGGGCTCAGAGGAGGAGGACAAAGACGGCGGGGT
GCTGTTCCACGTCAACAAGAGCGGCTTCCCCATCGACAGCCACACCTGGGAGCGCATGTGGATGCACGTG
GCCAAGGTGCACCCTAAGGGGGGAGAAATGGTGGCGCCATCAGGAACGCCGCTTCTTGCAAAGCCTT
CAATACCCAGGTCCCAAACACAGGCTGTCGATGACGATCCAGACTGGCTCCAGGCGATCCAGAATTA
CATGAAGACCCTACACTACTTAACCAATGGGCAGCCTTCCATTGAGCGGTTCCCATCAGCTTTAAACCC
TACTTCTCAGGAACTACTTTCACCACGTTGTGCTGGGGATTTACTGCAATGGCCGCTATGGCTCATTGG
GCATGAGCCGACAGGGCTGAGCTGATGGACAAGCCATTGACTTTTCGGACTCTGAGTGACCTCATCTTTGA
CTTTGAGGACTCTTACAAGAAATACCTGCACACAGTCAAGAAGGTCAAGATTGGGCTGTACGTCCCCAT
GAGCCTCATAGCTTCCAGCCATTGAGTGGAAGCAGCTGGTCTCAACGTCTCAAAGATGCTGAGGGCTG
ACATAAGGAAGGAGCTGGAGAAATATGCCAGGGACATGAGAATGAAGATCCTGAAACCTGCAAGTGCCCA
CTCTCCGACCCAAGTGAGAAGCCGGGGAAAATCCCTGTCCCCAGAAGGAGACAGGCAAGCCCCCGAGG
AGGCTCGGCCGCGGAGAGAAGTCGCTGCACTGCCTGAAAAGAAGGTGGCTGATCTGAGCACTCTGAATG
AAGTGGGCTATCAAATCCGAATT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC208692 protein sequence Red=Cloning site Green=Tags(s) MTGSAADTHRCPPKGAKGTRSRSSHARPVSLATSGGSEEDKDGGVLFHVNKSGFPIDSHTWERMWMHV AKVHPKGGEMVGAI RNA AFLAKPSIPQVPNYRLSMTIPDWLQAIQNYMKT LHYLTNGQPSIERFPISFKT YFSGNYFHHVVLGIYCNGRYGSLGMSRRAELMDKPLTFRTLSDLIFDFEDSYKKYLHTVKKVKIGLYVPH EPHSFQPIEWKQLVLNVSKMLRADIRKELEKYARDMRMKILKPASAHSPQTQVRSRGKSLSPRRRQASPPR RLGRREKSPALPEKKVADLSTLNEVG YQIRI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_024749
ORF Size:	933 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_024749.2
RefSeq Size:	4362 bp
RefSeq ORF:	936 bp
Locus ID:	79805
UniProt ID:	Q86V25
Cytogenetics:	1q32.3
MW:	35.4 kDa