

## Product datasheet for **RC226838A1V**

### Human CRISP2 (NM\_001142408) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human CRISP2 (NM_001142408) AAV Particle
Tag:	Myc-DDK
Symbol:	CRISP2
Synonyms:	CRISP-2; CT36; GAPDL5; TPX1; TSP1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC226838 representing NM_001142408 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGGCTTTACTACCGGTGTTGTTTCTGGTTACTGTGCTGCTTCCATCTTTACCTGCAGAAGGAAAGGATC  
CCGCTTTTACTGCTTTGTTAACCACCCAGTTGCAAGTGCAAAGGGAGATTGTAATAAACACAATGA  
AAGGAAAGCAGTCTCTCCACCTGCCAGTAACATGCTAAAGATGGAATGGAGCAGAGAGGTAACAACGA  
GCCAAAGGTGGCAAACAAGTGCACCTTACAACATAGTGATCCAGAGGACCGCAAACAGTACAAGT  
GTGGTGAGAATCTCTATATGTCAAGTGACCCTACTTCTGGTCTTCTGCAATCCAAAGCTGGTATGACGA  
GATCCTAGATTTTGTCTATGGTGTAGGACCAAAGAGTCCCAATGCAGTTGTTGGACATTATACTCAGCTT  
GTTTGGTACTCGACTTACCAGGTAGGCTGTGGAATTGCCTACTGTCCCAATCAAGATAGTCTAAAATACT  
ACTATGTTTGCCAATATTGCTCTGCTGGTAATAATATGAATAGAAAGAATACCCCGTACCAACAAGGAAC  
ACCTTGTGCCGTTGCCCTGATGACTGTGACAAAGGACTATGCACCAATAGTTGCCAGTATCAAGATCTC  
CTAAGTAACTGTGATTCCTTGAAGAATACAGCTGGCTGTGAACATGAGTTACTCAAGGAAAAGTGAAGG  
CTACTTGCCTATGTGAGAACAAAATTTAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>RC226838 representing NM_001142408 Red=Cloning site Green=Tags(s)  MALLPVLFLVTVLLPSLPAEGKDP AFTALLTTQLQVQREIVNKHNELRKAVSPPASNMLKMEWSREVTTN AQRWANKCTLQHSDPEDRKTSTRCGENLYMSSDPTSWSSAIQSWYDEILDFVYGVGPKSPNAVVGHYTQL VWYSTYQVCGGIAYCPNQDSLKYVYVCQYCPAGNMNRKNTPTYQQGTPCAGCPDDCDKGLCTNSCQYQDL LSNCDSLKNTAGCEHELLKEKCKATCLCENKIY  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_001142408
<b>ORF Size:</b>	729 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001142408.1</a></u>
<b>RefSeq Size:</b>	1407 bp
<b>RefSeq ORF:</b>	732 bp
<b>Locus ID:</b>	7180
<b>UniProt ID:</b>	<u><a href="#">P16562</a></u>
<b>Cytogenetics:</b>	6p12.3
<b>MW:</b>	27.3 kDa