

## Product datasheet for **RC221190A1V**

### Human CRLF2 (NM\_022148) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human CRLF2 (NM\_022148) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** CRLF2  
**Synonyms:** CRL2; CRLF2Y; TSLPR  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC221190 representing NM\_022148  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGGGCGGCTGGTTCTGCTGTGGGGAGCTGCCGTCTTTCTGCTGGGAGGCTGGATGGCTTTGGGGCAAG  
GAGGAGCAGAAGGAGTACAGATTCAGATCATCTACTTCAATTTAGAAACCGTGCAGGTGACATGGAATGC  
CAGCAAATACTCCAGGACCAACCTGACTTTCCACTACAGATTCACCGGTGATGAGGCCTATGACCACTGC  
ACCAACTACCTTCTCCAGGAAGGTCACACTTCGGGGTGCCTCCTAGACGCAGAGCAGCGAGACATTC  
TCTATTTCTCCATCAGGAATGGGACGCACCCCGTTTTCCACCGAAGTCGCTGGATGGTTTATTACCTGAA  
ACCCAGTTCCCGAAGCACGTGAGATTTTCGTGGCATCAGGATGCAGTGACGGTGACGTGTTCTGACCTG  
TCCTACGGGGATCTCCTCTATGAGGTTCACTACCGAGCCCTTCGACACCGAGTGCCAGTCCAAACAGG  
AAAATACCTGCACGTCACCATAGAAGGCTTGATGCCGAGAAGTGTTACTCTTTCTGGGTGAGGGTAA  
GGCTATGGAGGATGTATATGGGCCAGACACATACCCAAGCGACTGGTCAGAGGTGACATGCTGCCAGAGA  
GGCGAGATTCGGGATGCCTGTGCAGAGACACCAACGCCTCCCAAACAAAGCTGCCAAATTTATTTTAA  
TTTCCAGCCTGGCCATCCTTCTGATGGTGTCTCTCCTCCTTCTGTCTTTATGGAAATTATGGAGAGTGAG  
GAAGTTTCTCATTCCCAGCGTGCAGACCCGAAATCCATCTTCCCGGGCTCTTTGAGATACACCAAGGG  
AACTTCCAGGAGTGGATCACAGACACCCAGAACGTGGCCACCTCCACAAGATGGCAGGTGCAGAGCAAG  
AAAGTGGCCCCGAGGAGCCCCTGGTAGTCCAGTTGGCCAAGACTGAAGCCGAGTCTCCAGGATGCTGGA  
CCCACAGACCGAGGAGAAAGAGGCCCTCTGGGGATCCCTCCAGCTTCCCACAGCCCCTCCAAGCGGT  
GATGTGGTCACAAATCGGGGGCTTACCTTTGTGATGAATGACCGCTCCTACGTGGCGTTG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	<p>&gt;RC221190 representing NM_022148  <span style="color: red;">Red</span>=Cloning site <span style="color: green;">Green</span>=Tags(s)</p> <p>MGRLVLLWGAAVFLLGGWMALGQGGAEVQIQIIFYFNLETQVQVTWNASKYSRTNLTFFHYRFNGDEAYDQC          TNYLLQEGHTSGCLLDAEQRDDILYFSIRNGTHPVFTASRWMVYYLKPSSPKHVRFSWHQDAVTVCSDL          SYGDLLYEVQYRSPFDTEWQSKQENTCNVTIEGLDAEKCYSFVWRVKAMEDVYGPDTYPSDWSEVTCWQR          GEIRDACAETPTPPKPKLSKFILISSLAILLMVSLLLLSLWKLWRVRKFLIPSVDPKSIFFPLFEIHQG          NFAQEWITDTQNV AHLHKMAGAEQESGPEEPLVVQLAKTEAESPRMLDPQTEEKEASGGSLQLPHQLQGG          DVVTIGGFTFVMNDRSYVAL*</p> <p><span style="color: red;">TR</span><span style="color: green;">TRPLEQKLI</span><span style="color: green;">SEEDLAANDILDYKDDDDKV</span></p>
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_022148
<b>ORF Size:</b>	1110 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>	<a href="#">NM_022148.2</a>
<b>RefSeq Size:</b>	1579 bp
<b>RefSeq ORF:</b>	1116 bp
<b>Locus ID:</b>	64109
<b>UniProt ID:</b>	<a href="#">Q9HC73</a>
<b>Cytogenetics:</b>	X;Y
<b>MW:</b>	41.8 kDa