

## Product datasheet for **RC208486A1V**

### Human CBF1 interacting corepressor (CIR1) (NM\_004882) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human CBF1 interacting corepressor (CIR1) (NM_004882) AAV Particle
Tag:	Myc-DDK
Symbol:	CBF1 interacting corepressor
Synonyms:	CIR
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide Sequence:**

>RC208486 representing NM\_004882  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCCGCATCGCC

ATGGGGAAATCCTTCGCCAACTTCATGTGCAAGAAAGACTTTCATCCTGCCTCCAAATCCAATATCAAAA  
 AAGTATGGATGGCAGAACAAGAAAATATCATATGATAAGAAGAAACAAGAAGAATTGATGCAGCAATATCT  
 TAAAGAACAAGATCATATGATAATAGATTGCTTATGGGAGATGAACGTGTAAGAATGGCCTTAATTTTC  
 ATGTATGAAGCCCCACCAGGAGCTAAAAAGAAAAAAGAGAAAGAAAGAAACAGAAGGAGAGACCGAAT  
 ACAAATTTGAATGGCAGAAAGGAGCCCCACGAGAAAAATGCCAAAGATGACATGAACATCAGAGATCA  
 GCCCTTTGGTATTGAGTTGCAAAATGTGAGGTGCATTAATGTCACAAATGGGGTTCATGTCAACACAGAT  
 CGAAGATGTCTTTGTTGGTCTTTCTGGAATCAATGCAAGTTCGGTTCCCACTGATGGCTCAGGCCAT  
 CGATGCACCCCTCGGAGCTAATAGCGGAGATGAGAAACAGTGGGTTTGCCTGAAACGAAATGTACTGGG  
 GAGAACTTGACCGCAAATGATCCATCACAGGAGTATGTTGCAAGTGAGGGTGAAGAAGATCCAGAAGTT  
 GAATTTTTAAAGTCACTAACAACCAAACAAAAACAGAACTTCTCAGGAAATTAGATCGACTGGAGAAGA  
 AAAAAAGAAAAAGATAGAAAAAGAAAAAGTTTCAGAGAGCAGAAGTAAACAAAAAACATAAGTC  
 CTCTTCTCCTCATCTTCTCCTCCTCCTCCTCCTCCTACTGAGACTTCAGAAAGCAGTAGTGAGAGT  
 GAGAGTAACAATAAGAAAAAAAATACAAAGGAAGAAAAAGAAAAACAAGTGTTACAGGGCATAACA  
 ACAGTGATTCTGAAGAGAAGGACAAGTCTAAGAAGAGAAAGCTTCATGAAGAATTTCTAGCAGTCACCA  
 TAACCGGGAAAAAGCCAAGGAAAAGCCAGGTTCTTAAAACACGAGAGTCTAGGGAGGACAGCAATGG  
 AGCCATTCTGATTCTGACAAAAAGTCCAGAACCATAACATAGCCCAGAGAAGAGAGGCTCTGAAAGAA  
 AGGAGGGGAGCAGCAGAAGCCACGGCAGGGAGGAAAGGAGCCGAGAGAAGCCGGAGCAGAAGTCTGGTAG  
 TTACAAGCAAAGGGAGACAAGGAAACGGGCACAGCGAAATCCTGGTGAAGAGCAAAGCAGAAGAAATGAC  
 AGCAGAAGCCATGGCACAGACTGTATAGAGGAGAAAAAATGTACAGAGAGCACCAGGAGGTACACATA  
 CTAAGTGACACAAAGAGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:**

>RC208486 representing NM\_004882  
 Red=Cloning site Green=Tags(s)

MGKSFANFMCKKDFHPASKSNIKKVWMAEQKISYDKKKQEELMQQYLKEQESYDNRLMGDERVKGNLNF  
 MYEAPPGAKKENKEKEETEGETEYKFEWQKGAPREKYAKDDMNIRDQPFGIQVRNVRCIKCHKWGHVNTD  
 RECPLFGLSGINASSVPTDGSGPSMHPSÉLIAEMRNSGFALKRNVLGRNLTANDPSQEYVASEGEEDPEV  
 EFLKSLTTKQKQKLLRKLDRLEKKKKKDRKKKKFKQSRSKHKKHKSSSSSSSSSSSSSTETSESSSES  
 ESNNKEKKIQRKKRKNKCSGHNNSDSEEDKSKRKLHEELSSSHNREKAKEKPRFLKHESSEDSESKW  
 SHSDSDKKSRTKHSPEKRGSERKEGSSRSRSHGREERSRRSRSPGYSYQRETRKRAQRNPGEEQSRNRD  
 SRSHGTDLYRGEKMYREHPGGTHTKVTQRE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

- Species:**
- Serotype:**
- ACCN:**
- ORF Size:**
- Buffer:**

Human  
 AAV-2  
 NM\_004882  
 1350 bp  
 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_004882.3</a></u>
<b>RefSeq Size:</b>	1809 bp
<b>RefSeq ORF:</b>	1353 bp
<b>Locus ID:</b>	9541
<b>UniProt ID:</b>	<u><a href="#">Q86X95</a></u>
<b>Cytogenetics:</b>	2q31.1
<b>MW:</b>	52.8 kDa