

## Product datasheet for **RC202926A1V**

### Human ROR alpha (RORA) (NM\_134261) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human ROR alpha (RORA) (NM_134261) AAV Particle
Tag:	Myc-DDK
Symbol:	ROR alpha
Synonyms:	IDDECA; NR1F1; ROR1; ROR2; ROR3; RZR-ALPHA; RZRA
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



[View online »](#)

**ORF Nucleotide Sequence:**

>RC202926 representing NM\_134261  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGAGTCAGCTCCGGCAGCCCCGACCCGCCGCCAGCGAGCCAGGCAGCAGCGCGCGGACGCGGCC  
 CCGGCTCCAGGGAGACCCGCTGAACCAGGAATCCGCCGCAAGAGCGAGCCGCCTGCCCGGTGCGCAG  
 ACAGAGCTATTCAGCACCAGCAGAGGTATCTCAGTAACGAAGAAGACACATACATCTCAAATTGAAATT  
 ATTCCATGCAAGATCTGTGGAGACAAATCATCAGGAATCCATTATGGTGTATTACATGTGAAGGCTGCA  
 AGGGCTTTTTCCAGGAGAAGTCAGCAAAGCAATGCCACCTACTCCTGTCTCGTCAGAAGAAGTGTGGAT  
 TGATCGAACCCAGTAGAAACCGCTGCCAACACTGTCGATTACAGAAATGCCTTGCCGTAGGGATGTCTCGA  
 GATGCTGTAAAATTTGGCCGAATGTCAAAAAGCAGAGAGACAGCTTGTATGCAGAAGTACAGAAACACC  
 GGATGCAGCAGCAGCAGCGCACCACCAGCAGCAGCCTGGAGAGGCTGAGCCGCTGACGCCACCTACAA  
 CATCTCGCCAACGGGCTGACGGAATTCACGACGACCTCAGTAACTACATTGACGGGCACACCCTGAG  
 GGGAGTAAGGCAGACTCCGCCGTAGCAGCTTCTACCTGGACATACAGCCTTCCCAGACCAGTCAAGTC  
 TTGATATCAATGGAATCAAACCAGAACCAATATGTGACTACACACCAGCATCAGGCTTCTTTCCCTACTG  
 TTCGTTACCAACGGCGAGACTTCCCAACTGTGTCCATGGCAGAATTAGAACACCTTGACAGAAATATA  
 TCTAAATCGCATCTGGAAACCTGCCAATACTTGAGAGAAGAGCTCCAGCAGATAACGTGGCAGACCTTTT  
 TACAGGAAGAAATTTGAGAATATCAAAACAAGCAGCGGGAGGTGATGTGGCAATTGTGTCCATCAAAAT  
 TACAGAAGCTATACAGTATGTGGTGGAGTTTGCCAAACGCATTGATGGATTTATGGAAGTGTGCAAAAT  
 GATCAAATTTGTCTTCTAAAAGCAGGTTCTCTAGAGGTGGTGTATCAGAATGTGCCGTGCCTTTGACT  
 CTCAGAACAACCCGTGACTTTGATGGGAAGTATGCCAGCCCCGAGCTTCAAATCCTTAGGTTGTGA  
 AGACTTTATTAGCTTTGTGTTTGAATTTGGAAAGAGTTTATGTTCTATGCACCTGACTGAAGATGAAATT  
 GCATTATTTTCTGCATTTGACTGATGTGAGCAGATCGCTCATGGCTGCAAGAAAAGGTAATAATTGAAA  
 AACTGCAACAGAAAATTCAGCTAGCTCTTCAACACGCTCTACAGAAGAATCACCGAGAAGATGGAATACT  
 AACAAAGTAAATATGCAAGGTGTCTACATTAAGAGCCTTATGTGGACGACATACAGAAAAGCTAATGGCA  
 TTTAAAGCAATATACCCAGACATTGTGCGACTTCATTTTCTCCATTATACAAGGAGTTGTTCACTTCAG  
 AATTTGAGCCAGCAATGCAAATGATGGG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:**

>RC202926 representing NM\_134261  
 Red=Cloning site Green=Tags(s)

MESAPAAPDPAASEPGSSGADAAAGSRETPLNQESARKSEPPAPVRRQSYSSTSRGISVTKKHTTSQIEI  
 IPCKICGDKSSGIHYGVITCEGCKGFFRRSQSNATYSCPRQKNCLIDRTSRNRCQHRLQKCLAVGMSR  
 DAVKFGKMSKKQRDSL YAEVQKHRMQQQQRDHQQPGEAEPL TPTYNISANGL TELHDDL SNIYDGHTE  
 GSKADSAVSSFYLDIQSPDQSGLDINGIKPEPICDYTPASGFFPYCSF TNGETSPTVSMAELEHLAQNI  
 SKSHLETCQYLREELQQITWQTFLQEEIENYQNKQREVMWQLCAIKITEAIQYVVEFAKRIDGFMELCQN  
 DQIVLLKAGSLEVVFIRMCRAFDSQNNNTVYFDGKYASPDVFKSLGCEDFISFVFEFGKSLCSMHLTEDEI  
 ALFSAFVLMASDRSWLQEKVKIEKLQKIQALQHVLRQKNHREDGILTKLICKVSTLRALCGRHTEKLMA  
 FKAIYPDIVRLHFPLLYKELFTSEFEPAMQIDG

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:**

Human

**Serotype:**

AAV-2

**ACCN:**

NM\_134261

**ORF Size:**

1569 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_134261.1</a></u>
<b>RefSeq Size:</b>	1847 bp
<b>RefSeq ORF:</b>	1572 bp
<b>Locus ID:</b>	6095
<b>UniProt ID:</b>	<u><a href="#">P35398</a></u>
<b>Cytogenetics:</b>	15q22.2
<b>MW:</b>	58.8 kDa