

## Product datasheet for **RC202234A1V**

### Human CD164 (NM\_006016) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human CD164 (NM\_006016) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** CD164  
**Synonyms:** DFNA66; endolyn; MGC-24; MGC-24v; MUC-24  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC202234 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGTCGCGGCTCTCCGCTCACTGCTTTGGGCCGCCACCTGCCTGGGCGTGCTCTGCGTGCTGTCCGCGG  
ACAAGAACACGACCCAGCACCCGAACGTGACGACTTTAGCGCCCATCTCCAACGTAACCTCGGCGCCGGT  
GACGTCCTCCCGCTGGTCACCACTCCGGCACCAGAAACCTGTGAAGGTGAAACAGCTGCGTTTCCTGT  
TTAATGTTAGCGTTGTTAATACTACCTGCTTTGGATAGAATGTAAGATGAGAGCTATTGTTACATA  
ACTCAACAGTTAGTGATTGTCAAGTGGGAACACGACGACTTCTGTTCCGTTTCCAGGCCACTCCAGT  
GCCAACAGCCAATTCTACAGCTAAACCCACAGTTCAGCCCTCCCTTCTACAACCTCCAAGACAGTTACT  
ACATCAGGTACAACAAATAACACTGTGACTCCAACCTCACAACCTGTGCGAAAAGTCTACCTTTGATGCAG  
CCAGTTTCATTGGAGGAATTGCCTGGTCTTGGGTGTGCAAGGCTGTAATTTCTTTCTTTATAAATTCTG  
CAAATCTAAAGAACGAAATTACCACACTCTG

**ACGCGT**ACGCGGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC202234 protein sequence  
Red=Cloning site Green=Tags(s)

MSRLSRLLWAATCLGVLCVLSADKNTTQHPNVTTLAPISNVTSAPVTSPLPLVTTTAPETCEGRNSCVSC  
FNVSVVNTTCFWIECKDESYCSHNSTVSDCQVGNNTDFCSVSTATPVPTANSTAKPTVQSPSTTSKTVT  
TSGTTNNTVTPTSQPVRKSTFDAASFIGGIVLVLGVQAVIFFLYKFCKSKERNYHTL

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human



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<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_006016
<b>ORF Size:</b>	591 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_006016.3</a></u>
<b>RefSeq Size:</b>	3128 bp
<b>RefSeq ORF:</b>	594 bp
<b>Locus ID:</b>	8763
<b>UniProt ID:</b>	<u><a href="#">Q04900</a></u>
<b>Cytogenetics:</b>	6q21
<b>MW:</b>	20.9 kDa