

Product datasheet for **RC210732A1V**

Human HLA-DRB3 (NM_022555) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HLA-DRB3 (NM_022555) AAV Particle
Tag: Myc-DDK
Symbol: HLA-DRB3
Synonyms: DRB3; HLA-DPB1; HLA-DR1B; HLA-DR3B; HLA-DRB3*
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210732 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGGTGTGTCTGAAGCTCCCTGGAGGCTCCAGCTTGGCAGCGTTGACAGTGACACTGATGGTGCTGAGCT
 CCCGACTGGCTTTCGCTGGGGACACCCGACCACGTTTCTTGGAGCTGCTTAAGTCTGAGTGCATTTCTT
 CAATGGGACGGAGCGGGTGC GGTTCTGGAGAGACACTCCATAACCAGGAGGAGTACCGCGCTTCGAC
 AGCGACGTGGGGGAGTACCGGGCGGTGAGGGAGCTGGGGCGCCTGATGCCGAGTACTGGAACAGCCAGA
 AGGACCTCTGGAGCAGAAGCGGGGCCAGGTGGACAATTACTGCAGACACAACACTACGGGTTGGTGAGAG
 CTTACAGTGCAGCGGGAGTCCATCCTCAGGTGACTGTGTATCCTGCAAAGACCCAGCCCTGCAGCAC
 CACAACCTCCTGGTCTGCTCTGTGAGTGGTTTCTATCCAGGCAGCATTGAAGTCAGGTGGTTCGGAAACG
 GCCAGGAAGAGAAGGCTGGGGTGGTGTCCACGGCCTGATCCAGAATGGAGACTGGACCTTCAGACCCT
 GGTGATGCTAGAAACAGTTCTCGGAGTGGAGAGGTTTACACCTGCCAAGTGGAGCACCCAAGCGTAACG
 AGCCCTCTCACAGTGAATGGAGTGCACGGTCTGAATCTGCACAGAGCAAGATGCTGAGTGGAGTCGGGG
 GCTTTGTGCTGGGCTGCTCTTCTTGGGGCCGGGCTGTTTCATCTACTCAGGAATCAGAAAGGACACTC
 TGGACTCAGCCAACAGGATTCCTGAGC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protein Sequence: | >RC210732 protein sequence Red=Cloning site Green=Tags(s) MVCLKLPGSSLAALTVTLMVLSSRLAFAGDTRPRFLELLKSECHFFNGTERRVFLERHFHNQEEYARFD SDVGEYRAVRELGRPDAEYWNSQKDLLEQKRGQVDNYCRHNYGVGESFTVQRRVHPQVTVYPAKTQPLQH HNLLVCSVSGFYPGSIEVRWFRNGQEEKAGVVSTGLIQNGDWFQTLVMLETVPRSGEVYTCQVEHPSVT SPLTVEWSARSESAQSKMLSGVGGFVLGLLFLGAGLFIYFRNQKGHSGLQPTGFLS TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Species: | Human |
| Serotype: | AAV-2 |
| ACCN: | NM_022555 |
| ORF Size: | 798 bp |
| Buffer: | PBS with 0.001% Pluronic F68 |
| Stability: | 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. |
| RefSeq: | NM_022555.3 |
| RefSeq Size: | 1158 bp |
| RefSeq ORF: | 801 bp |
| Locus ID: | 3125 |
| UniProt ID: | P79483 |
| Cytogenetics: | 6p21.3 |
| MW: | 29.9 kDa |