

Product datasheet for RC202121A1V

Human PAR2 (F2RL1) (NM_005242) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PAR2 (F2RL1) (NM_005242) AAV Particle
Tag: Myc-DDK
Symbol: PAR2
Synonyms: GPR11; PAR2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202121 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCGGAGCCCCAGCGCGCGTGGCTGCTGGGGCCGCCATCCTGCTAGCAGCCTCTCTCTCCTGCAGTG
 GCACCATCCAAGGAACCAATAGATCCTCTAAAGGAAGAAGCCTTATTGGTAAGGTTGATGGCACATCCCA
 CGTCACTGGAAAAGGAGTTACAGTTGAAACAGTCTTTCTGTGGATGAGTTTTCTGCATCTGTCCCTACT
 GGAAAACCTGACCACTGTCTTCCCTCCAATTGTCTACACAATTGTGTTTGGTGGGTTTGCCAAGTAACG
 GCATGGCCCTGTGGGTCTTTCTTTCCGAACTAAGAAGAAGCACCCCTGCTGTGATTACATGGCCAATCT
 GGCCTTGGCTGACCTCCTCTCTGTCATCTGGTTCCCTTGAAGATTGCCTATCACATACATGGCAACAAC
 TGGATTTATGGGAAGCTCTTTGTAATGTGCTTATTGGCTTTTTCTATGGCAACATGACTGTTCCATTC
 TCTTCATGACCTGCCTCAGTGTGCAGAGGTATTGGTCATCGTGAACCCCATGGGGCACTCCAGGAAGAA
 GGCAAACATTGCCATTGGCATCTCCCTGGCAATATGGCTGCTGATTCTGCTGGTCACCATCCCTTTGAT
 GTCGTGAAGCAGACCATCTTCATTCTGCCCTGAACATCACGACCTGTCATGATGTTTTGCCTGAGCAGC
 TCTTGGTGGGAGACATGTTCAATTACTTCTCTCTGCCCATTGGGGTCTTTCTGTTCCAGCCTTCTCT
 CACAGCCTCTGCCTATGTGCTGATGATCAGAATGCTGCGATCTTCTGCCATGGATGAAAACCTCAGAGAAG
 AAAAGGAAGAGGGCCATCAAACCTATTGTCTCTGTCCTGGCCATGTACCTGATCTGCTTCACTCCTAGTA
 ACCTTCTGCTTGTGGTGCAATATTTCTGATTAAAGAGCCAGGGCCAGAGCCATGTCTATGCCCTGTACAT
 TGTAGCCCTCTGCCTCTTACCCTTAACAGCTGCATCGACCCCTTTGTCTATTACTTTGTTTTCACATGAT
 TTCAGGGATCATGCAAAGAAGCCTCTCCTTTGCCGAAGTGCCGCACTGTAAGCAGATGCAAGTATCCC
 TCACCTCAAAGAAACACTCCAGGAAATCCAGCTCTTACTCTTCAAGTTCAACCACTGTTAAGACCTCCTA
 T

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC202121 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MRSPSAAWLLGAAILLAASLSCSGTIQGTNRSSKGRSLIGKVDGTSHVTGKGVTVETVFSVDEFSASVLT GKLTTFVLPPIVYTIIVFVGLPSNGMALWVFLFRTKKKHPAVIYMANLALADLLSVIWFPLKIAYHIHGNN WIYGEALCNVLIGFFYGNMYCSILFMTCLSVQRYWVIVNPMGHSRKKANIAIGISLAIWLLILLVTIPLY VVKQTIIPALNITTCHDVLPEQLLVGDMFNYFLSLAIGVFLFPAFLTASAYVLMIRMLRSSAMDENSEK KRKRAIKLIVSVLAMYLICFTPSNLLL VVHYFLIKSQGQSHVYALYIVALCLSTLNSCIDPFVYFVSHD FRDHAKNALLCRSVRTVKQMQVSLTSKKHSRKSSSYSSSSTTVKTSY</p> <p style="color: red;">TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005242
ORF Size:	1191 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_005242.3
RefSeq Size:	2883 bp
RefSeq ORF:	1194 bp
Locus ID:	2150
UniProt ID:	P55085
Cytogenetics:	5q13.3
MW:	44.1 kDa