

Product datasheet for **RC211149A1V**

Human IL1RAPL2 (NM_017416) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IL1RAPL2 (NM_017416) AAV Particle
Tag:	Myc-DDK
Symbol:	IL1RAPL2
Synonyms:	IL-1R9; IL1R9; IL1RAPL-2; TIGIRR-1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC211149 ORF sequence

Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAAGCCACCATTCTTTTGGCCCTTGTTGCTGTTCTGTAGTCAGCACAAATCTGAAGATGGTGTCAA
AGAGAAATTCGTGGATGGCTGCATTGACTGGTCAGTGGATCTCAAGACATACATGGCTTTGGCAGGTGA
ACCAAGTCCGAGTGAAATGTGCCCTTTTCTACAGTTATATTCTGACCAACTATAGCACGGCCAGAGCACT
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TGACAACAAGGAATATGATGCCTATCTCTTACACAAAAGTGGACCAAGATACTTTAGACTGTGACAAT
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GGGATCCAAAAGCAGCAAAATTAATTCTAAGTTTGGAAAGCACTTAGTATATGAAATGCCATCAAGAAA
AAAGAAATGCTACCTCGGTGCCATGTTCTGGACTCCGAGAACAAAGACTTTTTGGAGAACTCCAGCCTA
TACCCTCTATTGCCATGACCAGTACTTCAGCCACTCTGGTGTCTCTCAGGCTGATCTCCCTGAATTCCA
CCCTTCAGATTCAATGCAAAATCAGGCAGTGTTCAGAGGTTATAAACATGAGATACCAGCCACGACCTTG
CCAGTACCTTCTTAGGCAACCACCATACTTATTGTAACCTGCCTCTGACGCTACTCAACGGACAGCTAC
CCCTTAATAACACCCTGAAAGATACCCAGGAATTTACAGGAACAGTTCTTTGCTGCCTTATCTCCAA
AGAGCTTAGCTTTACAGTGATATTTGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC211149 protein sequence Red=Cloning site Green=Tags(s) MKPPFLLALVCSVVSTNLKMSKRNSVDGCIDWSVDLKTYSMALAGEPVRVKCALFYSYIRTNYSTAQST GLRLMWYKNKGDLLEPIIFSEVRMSKEEDSIWFHSAEAQDSGFYTCVLRNSTYCMKVSMSTVAENESGL CYNRSIRYLEKSEVTKRKEISCPDMDDFKKSDQEPDVVWYKECKPKMWSIIIIQKGNALLIQEVQEDGG NYTCELKYEGLVRRTELKVTALLTDKPPKPLFPMENQPSVIDVQLGKPLNIPCKAFFGFSGESGPMIY WMKGKFIIEELAGHIREGEIRLLKEHLGEKEVELALIFDSVVEADLANYTCHVENRNGRKHASVLLRKKD LIYKIELAGGLGAIFLLLVLLVVIYKCYNIELMLFYRQHFGAETNDDNKEYDAYLSYTKVDQDTLDCDN PEEEQFALEVLDPVLEKHYGYKLFIPERDLIPSGTYMEDLTRYVEQSRRLIIVLTPDYILRRGWSIFELE SRLHNMLVSGEIKVILIECTELKGKVNQEVESLKRSIKLLSLIKWKGSKSSKLSKFWKHLVYEMPIKK KEMPLRCHVLDSEAGLFGELQPIPSIAMTSTSATLVSSQADLPEFHPSDSMQIRHCCRGYKHEIPATTL PVPSLGNHHTYCNLPLTLLNGQLPLNNTLKDTQEFHRNSSLLPLSSKELSFTSDIW TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_017416
ORF Size:	2058 bp
Buffer:	PBS with 0.001% Pluronic F6674
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:	<u>NM_017416.1</u>
RefSeq Size:	2985 bp
RefSeq ORF:	2061 bp
Locus ID:	26280
UniProt ID:	<u>Q9NP60</u>
Cytogenetics:	Xq22.3
MW:	78.7 kDa