

## Product datasheet for **RC234196A1V**

### Human TOR1AIP2 (NM\_001199260) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human TOR1AIP2 (NM_001199260) AAV Particle
Tag:	Myc-DDK
Symbol:	TOR1AIP2
Synonyms:	IFRG15; LULL1; NET9
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide Sequence:**

>RC234196 representing NM\_001199260  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGCCGACAGTGGACTTAGGGAACCTCAAGAGGACTCTCAAAGGATTTGGAAATGATCCATCAGTAA  
 ATTCTCAGGCGCAGGAGACCACAATCATAGCAAGTAATGCTGAAGAAGCTGAGATCCTACACTCTGCCTG  
 TGGTCTTAGCAAAGACCACCAAGAGGTAGAGACAGAAGGTCCAGAAAGTGACAGATACAGGTGATAAATCA  
 GAAAGTCCAGATGAAGCAAATGTGGGAAACATCAAAGGATAAAACAGAAGTGAGAACAAGCAGAGTT  
 TTCTGGATGGCGGAAAAGGGCATCACCTCCCTTCAGAAAATCTGGGTAAAGAACCTTGGATCCAGATCC  
 CAGCCATTCTCCAAGTGACAAGGTAGGAAGAGCAGATGCACACTTAGGGAGCAGCTCTGTGGCCCTCCCT  
 AAGGAAGCGAGTGACGGAAGTGGAGCATCTCAGGAACCACTACTACAGACTCCCAGGAGGCCAGAGTC  
 CTGGTCATTCCAGTGCAGGGCAAGAGGGTGGAGATACACTGAGGAGGCGACTGCTGGCCCCAGAGGCTGG  
 AAGTCATCCACAACAAACAAAAATTGGAAGAAATTAAGAGAATGCACAGGACACCATGAGACAGATT  
 AATAAAAAGGGTTTTTGGAGCTATGGCCCTGTGATTCTTGTCTGCTCGTGGTTGTGGCTGTTGTGGCAAGTT  
 CTGTGAATAGCTACTATTCTCTCCAGCCCAGCAAGTGCCCAAAAATCCAGCTTTGGAGGCCTTTTTGGC  
 CCAAGTTAGCCAATTGGAAGATAAATTTCCAGGCCAGAGTTTCTTCTGTGGCAGAGAGGACGGAAGTTT  
 CTCCAGAAGCACCTCAATGCTTCCAACCCCACTGAGCCAGCCACCATCATATTTACAGCAGCTCGGGAGG  
 GAAGAGAGACCCTGAAGTGCCTGAGCCACCATGTTGCAGATGCCTACACCTCTTCCAGAAAAGTCTCTCC  
 CATTGAGATTGATGGGGCTGGAAGGACCTGGCAGGACAGTGACACGGTCAAGCTGTTGGTTGACCTGGAG  
 CTGAGCTATGGGTTTGAAGTGGCCAGAAGGCTGCTGTGTACACCACTTGAATCCTTCCCTGCCGGCT  
 CCACCTTGTATCTTCTATAAGTATTGTGATCATGAGAATGCTGCCTTTAAAGATGTGGCCCTGGTCTGAC  
 TGTCTCTAGAGGAGGAAACATTAGAAGCAAGTGTAGGCCCAAGGGAACGGAAGAAAAGTGAGAGAC  
 TTAATCTGGGCCAAGTTTACCAACTCTGACACTCCACCTCCTTCAACCACATGGACTCAGACAAATTGA  
 GTGGGCTGTGGAGCCGAATTTACACCTGGTACTGCCAGTCCAGCCAGTGAAGTACATAGAAGAACAGGG  
 GTGCCTTTTC

**ACGCGT**ACGCGGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:**

>RC234196 representing NM\_001199260  
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MADSGLEPQEDSQKLENDPSVNSQAQETTIIASNAEEAEILHSACGLSKDHQEVETEGPESADTGDKS  
 ESPDEANVGKHPKDKTEDENKQSFLDGGKGHLLPSENLGKEPLDPPSHSPDKVGRADAHLGSSVALP  
 KEASDGTGASQEPPTTDSQEAQSPGHSSAQEGEDTLRRLLAPEAGSHPQQTQKLEEIKENAQDTMRQI  
 NKKGFWSYGPVILVVLVAVVASSVNSYSSPAQVQVKNPALEAFLAQFSQLEDKFPQQSSFLWQRGRKF  
 LQKHLNASNPTEPATIIFTAAREGRETLKCLSHHVADAYTSSQKVSPIQIDGAGRTWQSDTVKLLVDLE  
 LSYGFENGQKAAVVHVFESFPAGSTLIFYKYCDHENAFAKDVALLVTLVLEEETLEASVGPRETTEEKVRD  
 LLWAKFTNSDTPTSFNHMDSDKLSGLWSRISHLVLPVQPVSSIEEQGLF

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:**

Human

**Serotype:**

AAV-2

**ACCN:**

NM\_001199260

**ORF Size:**

1410 bp

**Buffer:**

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>NM_001199260.1</u>
<b>RefSeq Size:</b>	8331 bp
<b>RefSeq ORF:</b>	1413 bp
<b>Locus ID:</b>	163590
<b>UniProt ID:</b>	<u>Q8NFO8</u>
<b>Cytogenetics:</b>	1q25.2
<b>MW:</b>	51.3 kDa