

## Product datasheet for **MR224305A1V**

### Mouse Tor1aip2 (NM\_001160181) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Tor1aip2 (NM\_001160181) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Tor1aip2  
**Synonyms:** 15kDa; 1110020D10Rik; A130072J07; AA103493; AW060462; AW610675; C77739; Ifrg15; Lull1  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR224305 representing NM\_001160181  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGTTCTCCGATAATTCACACTGCCCTGATTGTGGCAGCAGTGGTTCCTAGTTTAACTAGGGCACT  
GGTTGTACAACTGAACCTGTTGAAAATGAATGTTACCAAGTGTCTTAGACCGTATTAACAGGGCTGA  
CTACTGCCCTGAGTGTACCCCTGACAATCCCTGTAATAGAAGCCTTGTCTGCCTGGTCTTCCCACTT  
GAGTGGCACCTCAAAATCTTACCAGGTGGACCTTTGAAAAGCTTGCCATCCATTTCTCTGGGTCTC  
CACTGGTTAGAAAAAGATACATGACTCCAGGGTAGCTGGCTTAACTCCTGCATTACAATTAATTTGTG  
CAGAACAGACAAAACCTTAAACAAGAACTTGGCCAAAGCAAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR224305 representing NM\_001160181  
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MFSDNSHCPDCGQWFPSLELGHWLYQTELVENECYQVFLDRINRADYCPDNPANRSLVLPWSFPL  
EWAPQNLTRWTFEKACHPFLGPPVLRKKIHDSRVAGFNPALQLILSRDKTLNKKLGQSK

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_001160181



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ORF Size:	396 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:	<u>NM_001160181.1, NP_001153653.1</u>
RefSeq Size:	2645 bp
RefSeq ORF:	396 bp
Locus ID:	240832
UniProt ID:	<u>Q9ER81</u>
Cytogenetics:	1 G3
MW:	15.3 kDa