

## Product datasheet for **MR215952A1V**

### Mouse Tceal8 (NM\_025703) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Tceal8 (NM\_025703) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Tceal8  
**Synonyms:** 3930402F23Rik  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR215952 representing NM\_025703  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGCAAAAGTCTTGTGACGAGAACGAAGGAACACCCAGAACACACCAAAAGCAGACGAAGGCCATCCTT  
CAGAAGATCCACCACAGCAGGCAGGAGAACTTTCAGGCTTCTGGAGAAAATGTGAGGGAGGAACTGA  
AGGGAGCCATAGAGGAGAGCCTGCTGAACCCAGCCAGAGCCAAAGAGGACACTCCCGCAAGGCATCTG  
AACCCCGAAGAAGTGATAAGAGGCGTAGATGAGTTGGAAAGGCTTAGGGAAGAGATAAGAAGAGTAAGAA  
ACAAGTTCGTGTTGATGCATTGGAAGCAAAGACATCCCGAAGCCGCTTACCCTGTGTCTTCAGGCC  
T

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR215952 representing NM\_025703  
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MQKSCDENEGTPQNTPKADEGHPSDPPQQAGETLQASGENVREETEGSHRGEPAPESPEPKEDTPARHL  
NPEEVIRGVDELERLREEIRRVRNKFLVMHWKQRHSRSRYPVCFRP

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_025703



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|                      |   |
|----------------------|---|
| <b>ORF Size:</b>     | 351 bp  |
| <b>Buffer:</b>       | 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><a href="#">NM_025703.3</a></u> , <u><a href="#">NP_079979.2</a></u>   |
| <b>RefSeq Size:</b>  | 2256 bp   |
| <b>RefSeq ORF:</b>   | 354 bp  |
| <b>Locus ID:</b>     | 66684   |
| <b>UniProt ID:</b>   | <u><a href="#">Q9CZY2</a></u>   |
| <b>Cytogenetics:</b> | X F1  |
| <b>MW:</b>           | 13.9 kDa  |