**Virologica Sinica**

**Supplementary Data**

**Temperature-regulated type II grass carp reovirus establishes latent infection in *Ctenopharyngodon idella* brain**

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**Supplementary Table S1**Primers used in this study.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Gene name | Primer name | Sequence (5'→3') | Application | GenBank accession No. |
| β-actin | SGAF86  SGAR87 | TAACCCTCGTAGATGGGCACAGT  ATCTGGCATCACACCTTCTACAAC | RT-PCR | M25013 |
|  |  |  |
| 18S rRNA | 18F99  18R100 | ATTTCCGACACGGAGAGG  CATGGGTTTAGGATACGCTC | qRT-PCR | EU047719 |
|  |  |  |
| VP56 | VF112  VR113 | TAGTGGATGCGACGGAATA  CACCGCTTAGTGATAGGGAC | RT-PCR | GU350744 |
|  |  |  |
|  | qVF905  qVR906 | AGCAGGCTATTCATCACCAGT  GTTCTAACGCTCACCGTCTTTTC | qRT-PCR |  |
|  |  |  |