**Table S2** Gene name and nucleotide composition for primers used in real-time RT PCR

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| --- | --- | --- | --- |
| **Gene** | **Species** | **Primer Sequences** | **Accession Number** |
| *HMGB-1* | Human | For: 5’- GCAAGCGAACAGCAGGGTTA-3’ | [NM\_002128](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Search&db=Nucleotide&term=NM_002128) |
| Rev: 5’-TCAGATTGAGTCATTTGCTCCTCTT-3’ |  |
| *TLR-2* | Human | For: 5’- GAAAGCTCCCAGCAGGAACATC-3’ | [NM\_003264](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Search&db=Nucleotide&term=NM_003264) |
| Rev: 5’-GAATGAAGTCCCGCTTATGAAGACA-3’ |  |
| *TLR-4* | Human | For: 5’- AGGATGATGCCAGGATGATGTC-3’ | NM\_014817 |
| Rev: 5’-TCAGGTCCAGGTTCTTGGTTGAG-3’ |  |
| *Hmgb1* | Mouse | For: 5’- CGTCTGGCTCCCGCTCTCACA-3’ | [NM\_010439](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Search&db=Nucleotide&term=NM_010439) |
| Rev: 5’-GAGTCGCCCAGTGCCCGTC-3’ |  |
| *Tlr-2* | Mouse | For: 5’- GGGGTGTGTGATGGCCGCTC-3’ | [NM\_011905](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Search&db=Nucleotide&term=NM_011905) |
| Rev: 5’-TGGAGGTTCGCACACGCTCG-3’ |  |
| *Tlr-4* | Mouse | For: 5’- TGCTACAGCTCACCTGGGGCT-3’ | NM\_021297 |
| Rev: 5’-TCTGCCCGGTAAGGTCCATGC-3’ |  |
| *VP4* | Rhesus- Rotavirus | For: 5’- GAAGCGGGAACAGATGGAAGA-3’ | AY033150 |
|  |  | Rev: 5’-TGGCTGAGATGACCGGAGAGT-3’ |  |
| *Egfp* | Mouse | For: 5’-GACAAGCAGAAGAACGGCATCAAG-3’ | U57607 |
| Rev: 5’-GCTTCTCGTTGGGGTCTTTGCT-3’ |  |
| *β-actin* | Mouse | For: 5’-CTGAGAGGGAAATCGTGCGT-3’ | NM\_031144 |
|  |  | For: 5’-CCACAGGATTCCATACCCAAGA-3’ |  |
| *GAPDH* | Human | For: 5’-TGCACCACCAACTGCTTAGC-3’ | [M19533](http://www.iovs.org/external-ref?link_type=GEN&access_num=M19533) |
| Rev: 5’-GGCATGGACTGTGGTCATGAG-3’ |  |