S1. Primers for RT-PCR detection of Rotavirus Genotype

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| Segment | Primer | Sequence | Position |
| *VP7* | *BEG9* | 5’- GGCTTTAAAAGAGAGAATTTCCGTCTGG -3’ | *1-28* |
| *END9* | 5’- GGTCACATCATACAATTCTAATCTAAG - 3’ | *1036-1062* |
| *VP4* | *CON3* | 5'- TGG CTT CGC CAT TTT ATA GAC A -3' | *11-32* |
| *CON2* | 5'- ATT TCG GAC CAT TTA CC-3' | *868-887* |
| *VP6* | *ROTA\_VP6\_F1* | 5’– GGCTTTAAAACGAAGTCTTC -3’ | *1-20* |
| *ROTA\_VP6\_R1357* | 5’– GGTCACATCCTCTCACTA -3’ | *1338-1357* |