MIQE Checklist relevant for the publication

Baseline haematological parameters in three common Australian frog species

Tara Jadwani-Bungar, Nicholas P Doidge, Danielle K Wallace, Laura A Brannelly\*

|  |  |
| --- | --- |
| Item to check | Lines in the manuscript |
| *Sample* DescriptionVolume processedProcessing procedureStorage | 92-9492-9692-9695, 102 |
| *Nucleic acid extraction*ProcedureName of kit and details of modificationsSource of additional reagents used  | 96-10196-9798 |
| *qPCR oligonucleotides*Primer sequenceProbe sequenceManufacturer  | 108-111111-113108-113 |
| *qPCR protocol*Reaction conditionsReaction volumePrimer and probe concentrationsBuffer identity and manufacturerAdditivesThermocycling parametersManufacturer of qPCR instrument | 105-120106107-113107113113-115 |
| *Data analysis*qPCR analysis programResults of NTCsOutlier identification and dispositionNumber of technical replicatesStatistical methods for results significanceSoftware | 122118, 128-130124-125126-128187-205177 |
| *The qPCR performed in this study was for disease diagnostics therefore not all items on the MIQE checklist are relevant or performed. Here we only included the relevant items* |