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| **S1 Table. Primer sequences used for PCR to amplify *mRFP1* fragments** | |
| **Primer name** | **Nucleotide sequence** |
| mRFP1BN-F | 5'-ATGGAACAAAAGCTAATCTCCGAGGAAGACTTGATGGCCTCCTCCGAGGACG-3' |
| mRFP1BN-Rter | 5'-TTAGTCCTCGGGGTACATCCG-3' |
| mRFP1BN-R | 5'-GTCCTCGGGGTACATCCG-3' |
| mRFP1BC-F | 5'-TACCCATACGATGTTCCTGACTATGCGGGCGCCCTGAAGGGCGAG-3' |
| mRFP1BC-Fmet | 5'-ATGTACCCATACGATGTTCCTGACTATGCGGGCGCCCTGAAGGGCGAG-3' |
| mRFP1BC-Rter | 5'-TTAGGCGCCGGTGGAGTGGCG-3' |
| mRFP1BC-R | 5'-GGCGCCGGTGGAGTGGCG-3' |
| Underline and double underlines represent nucleotide sequences for myc and hemagglutinin, respectively | |