|  |  |  |
| --- | --- | --- |
| **Primer** | **Sequence(5’-3’)** | **Relevant Characteristics** |
| Actin-GFP-F | ACTCACTATAGGGCGAATTGGGTACTCAAATTGGTTCGACAGCACTGCCGACGCTG | PCR primers to amplify *LtActin* fragment used for construction of the LtActin-GFP vector |
| Actin-GFP-R | CACCACCCCGGTGAACAGCTCCTCGCCCTTGCTCACGAAGCACTTGCGGTGGACAATG |
| Actin-GFP-ID-F | GGTCGTGATCTTACCGACTACC | PCR primers for the identification of the in-frame LtActin-GFP fusion vector from yeast |
| Actin-GFP-ID-R | GACACGCTGAACTTGTGGCCGTT |
| H1-GFP-F | ACTCACTATAGGGCGAATTGGGTACTCAAATTGGTTGAGACGGGTTGCCCGACTTC | PCR primers to amplify *LtH1* fragment used for construction of the LtH1-GFP vector |
| H1-GFP-R | CACCACCCCGGTGAACAGCTCCTCGCCCTTGCTCACAGCCTTGGTATCAGCCTCGGC |
| H1-GFP-ID-F | GCTGACACGACTGTACAGCCG | PCR primers for the identification of the in-frame LtH1-GFP fusion vector from yeast |
| H1-GFP-ID-R | GACACGCTGAACTTGTGGCCGTT |

**Supplementary** **Table S1** **Primers used in this study and their relevant characteristics.**