**Supplementary table**

**S3 Table. Oligonucleotides used in this study.**

|  |  |
| --- | --- |
| **Oligonucleotide** | **5’-3’ sequence** |
| OS\_SClys5\_for | ACTAAAATGAGAATGAGGAGAAAGAGAATCACTCAGCAAAAAAACCGTGGGCAGGTCGACAACCCTTAAT |
| OS\_SClys5\_rev | AGAGTCTATCGATTACATAAATGTGAGCAAGCGAAAAAAAAAAATTGGCACCACTAGTGGATCTGATATCACCTA |
| OS\_pYnpgA\_for | TTAATATACCTCTATACTTTAACGTCAAGGAGAAAAAACCATGGTGCAAGACACATCAAG |
| OS\_pYnpgA\_rev | GCGGCCGCCAGTGTGATGGATATCTGCAGAATTCCAGCACTTAGGATAGGCAATTACACACC |
| OS\_pYeppA\_for | TTAATATACCTCTATACTTTAACGTCAAGGAGAAAAAACCCTGATCATGGAGGAGATAAAAGCCTTTCG |
| OS\_pYeppA\_rev | GCGGCCGCCAGTGTGATGGATATCTGCAGAATTCCAGCACTCACCCTCCTTGCCGGGGG |
| OS\_SClys5\_for | ACTAAAATGAGAATGAGGAGAAAGAGAATCACTCAGCAAAAAAACCGTGGGCAGGTCGACAACCCTTAAT |
| OS\_SClys5\_rev | AGAGTCTATCGATTACATAAATGTGAGCAAGCGAAAAAAAAAAATTGGCACCACTAGTGGATCTGATATCACCTA |
| OS\_SClys5\_a1 | CTTTAAAAGTGGAGCATCT |
| OS\_SClys5\_a2 | TACATATTGTTCACCGATG |
| OS\_SClys5\_a3 | CACTAATAGATTTTGGCGC |
| OS\_SClys5\_a4 | GTTCGCTGATACGTGTTAC |
| OS\_SClys5\_k2 | GGATGTATGGGCTAAATG |
| OS\_SClys5\_k3 | CAATCGTATGTGAATGCTG |
| OS\_ck\_for | AGGCGGTATTGCTTTCGTTG |
| OS\_ck\_rev | ATGTGTTTCCTGTGTGAAATTGTTATC |
| OS\_ck\_eppA\_for | GGAATTGTGAGCGGATAACAATTTCACACAGGAAACACATATGGAGGAGATAAAAGCCTTTCGCTGG |
| OS\_ck\_eppA\_rev | CGCAGGTCGGCCAACCAGTGCAACGAAAGCAATACCGCCTTCACCCTCCTTGCCGGGG |