Table S1 Primers used in this study

- ure2-d-W 5'-TTGCTGCGTGTAAACACAAC-3'
- ure2-d -X 5'-GGGGATCCGTCGACCTGCAGCGTACGAGTTGGAACAACGCTAGAGTG-3'
- ure2-d -Y 5'-GTTTAAACGAGCTCGAATTCATCGATGTTTGAGGCCGAGAAATTCC-3'
- ure2-d -Z 5'-CTTCAGCAGGCTTGAATGAC-3'
- ure2-d -chk1 5'-TGGAATGTGAGCCTGTAGAC-3'
- ure2-d -chk2 5'-ACAGTGCAAATGTAGACGGC-3'
- nb2 5'-GTTAACGAGCTCGAATTC