Figure S3  Confirmation of [PSI⁻] propagation in BKEJ cells and in BK*E cells expressing J*, Y* and S*. Control cells in lanes 1, 2 and 3 express ClpB (B), Hsp104 (104) or BKE as indicated. Cells in lanes 4 and 5 express BKEJ and are [PSI⁺] (+) and [psi⁻] (−), respectively. Cells in lanes 6-9 express BK*E and the indicated J-protein (same strains as in Figure 4B). All strains were crossed with [psi⁻] strain 621. Growth of diploids on medium lacking adenine (lower panel) indicates presence of [PSI⁺] (e.g. samples 2, 3, 4, 9).