

Table S3. Genetic diversity and tests for neutrality for the 8 STS loci.

| | | Sample size | Length | S ^a | Sin ^b | Specific sites ^c | π^d (10 ⁻³) | θ^d (10 ⁻³) | LSin ^e | Early/Late π ratio | Tajima's D ^f |
|---------|-------|-------------|--------|----------------|------------------|-----------------------------|-----------------------------|--------------------------------|-------------------|------------------------|-------------------------|
| STS 306 | Early | 26 | 563 | 5 | 2 | 2 | 2.55 | 2.33 | 1 | 1.93 | 0.27ns |
| | Late | 21 | 563 | 3 | 0 | 0 | 1.32 | 1.48 | 0 | | -0.29ns |
| STS 344 | Early | 20 | 710 | 23 | 8 | 8 | 10.6 | 9.37 | 6 | 1.3 | 0.53ns |
| | Late | 20 | 710 | 26 | 9 | 10 | 8.1 | 10.6 | 7 | | -0.89ns |
| STS 359 | Early | 23 | 440 | 11 | 2 | 3 | 7.18 | 7.34 | 2 | 0.97 | -0.07ns |
| | Late | 21 | 440 | 12 | 3 | 4 | 7.38 | 8.5 | 3 | | -0.12ns |
| STS 476 | Early | 29 | 752 | 6 | 3 | 1 | 1.96 | 2.04 | 2 | 0.77 | -0.11ns |
| | Late | 26 | 752 | 9 | 4 | 2 | 2.53 | 3.15 | 4 | | -0.63ns |
| STS 521 | Early | 24 | 617 | 23 | 16 | 12 | 7.1 | 10.69 | 9 | 1.48 | -1.23ns |
| | Late | 18 | 617 | 14 | 10 | 5 | 4.81 | 7.05 | 3 | | -1.19ns |
| STS 713 | Early | 24 | 1065 | 17 | 13 | 13 | 2.18 | 4.45 | 8 | 0.62 | -1.83* |
| | Late | 21 | 1065 | 16 | 5 | 11 | 3.49 | 4.24 | 3 | | -0.65ns |
| STS 738 | Early | 11 | 1995 | 31 | 16 | 15 | 4.7 | 5.35 | 7 | 0.92 | -0.56ns |
| | Late | 14 | 1995 | 50 | 35 | 33 | 5.1 | 8.01 | 14 | | -1.59ns |
| STS 870 | Early | 22 | 744 | 23 | 10 | 8 | 8.16 | 9.42 | 6 | 1.04 | -0.50ns |
| | Late | 23 | 744 | 25 | 14 | 9 | 7.8 | 10.09 | 7 | | -0.85ns |
| Average | Early | 22 | 860 | 17 | 9 | 8 | 5.55 | 6.37 | 5 | 1.13 | -0.44 |
| | Late | 20 | 860 | 19 | 10 | 9 | 5.1 | 6.64 | 5 | | -0.78 |

^aS: number of segregating sites. ^bSin: number of singletons. ^cSpecific sites: sites polymorphic in one population but monomorphic in the other. ^d θ : Watterson estimator of sequence diversity per site, π : average number of differences per site between two sequences. ^eNumber of lineages with at least one singleton. ^fD values were calculated using Fabsim, *P*-values of D were calculated for the standard coalescent model (*: $p < 0.05$; ns: not significant). *P*-values were computed without correction for multiple tests.