

Appendix: Sample sizes (N), expected (H_E) and observed (H_O) heterozygosity, F_{IS} values, number of alleles (A) and allelic richness (AR) for Jadro and Žrnovnica populations. Jadro1 designates original Jadro population and Jadro2 population without four hybrid individuals. Overall values for all indices in Jadro2 and Žrnovnica were calculated without taking into account loci BFRO001 and Str-LDH4 (marked with *).

	Jadro1	Jadro2	Žrnovnica
Ssa410			
N	40	36	32
H_E	0.705	0.693	0.227
H_O	0.675	0.694	0.125
F_{IS}	0.055	0.012	0.461
A	6	5	3
AR	5.693	4.991	3.000
Sssp2216			
N	40	36	32
H_E	0.632	0.623	0.550
H_O	0.500	0.528	0.406
F_{IS}	0.221	0.167	0.276
A	5	5	4
AR	4.675	4.768	3.875
Ssa408			
N	40	36	32
H_E	0.403	0.367	0.000
H_O	0.425	0.417	0.000
F_{IS}	-0.042	-0.122	NA
A	4	3	1
AR	3.698	3.000	1.000
BFRO002			
N	38	34	32
H_E	0.101	0.057	0.000
H_O	0.053	0.000	0.000
F_{IS}	0.490	1.000	NA
A	3	2	1
AR	2.867	1.971	1.000
Ssa197			
N	40	36	32
H_E	0.524	0.499	0.488
H_O	0.625	0.583	0.594
F_{IS}	-0.180	-0.154	-0.202
A	3	2	2
AR	2.913	2.000	2.000
SsaD190			
N	40	36	32
H_E	0.468	0.401	0.430
H_O	0.550	0.500	0.562
F_{IS}	-0.163	-0.233	-0.295
A	6	2	2
AR	4.800	2.000	2.000
Omm1064			
N	40	36	32
H_E	0.536	0.509	0.089
H_O	0.450	0.444	0.094
F_{IS}	0.173	0.140	-0.033
A	4	3	2
AR	3.613	2.778	1.999
Str591			
N	39	35	31
H_E	0.339	0.325	0.175
H_O	0.410	0.400	0.193
F_{IS}	-0.196	-0.216	-0.091
A	4	3	2
AR	3.641	2.800	2.000

	Jadro1	Jadro2	Žrnovnica
Str24			
N	39	36	31
H_E	0.098	0.027	0.062
H_O	0.077	0.028	0.064
F_{IS}	0.230	0.000	-0.017
A	3	2	2
AR	2.698	1.778	1.992
BFRO001*			
N	40	36	31
H_E	0.073	NA	NA
H_O	0.075	NA	NA
F_{IS}	-0.017	NA	NA
A	3	1	1
AR	2.613	1.000	1.000
Sssp2213			
N	40	36	32
H_E	0.326	0.270	0.089
H_O	0.325	0.278	0.094
F_{IS}	0.016	-0.013	-0.033
A	5	3	2
AR	4.399	3.000	1.999
ssosl438			
N	39	35	28
H_E	0.536	0.542	0.631
H_O	0.333	0.343	0.643
F_{IS}	0.389	0.379	-0.001
A	4	3	3
AR	3.718	3.000	3.000
Str58			
N	40	36	32
H_E	0.073	0.027	0.000
H_O	0.075	0.028	0.000
F_{IS}	-0.017	0.000	NA
A	3	2	1
AR	2.613	1.778	1.000
Str-LDH4*			
N	37	33	32
H_E	0.078	NA	NA
H_O	0.081	NA	NA
F_{IS}	-0.019	NA	NA
A	3	1	1
AR	2.700	1.000	1.000
Omy2			
N	39	35	32
H_E	0.050	0.055	0.000
H_O	0.051	0.057	0.000
F_{IS}	-0.013	-0.015	NA
A	2	2	1
AR	1.923	1.962	1.000
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N	40	36	32
H_E	0.329	0.338	0.211
H_O	0.314	0.331	0.213
F_{IS}	0.061	0.036	0.004
A	3.867	2.846	2.000
AR	3.504	2.756	1.990