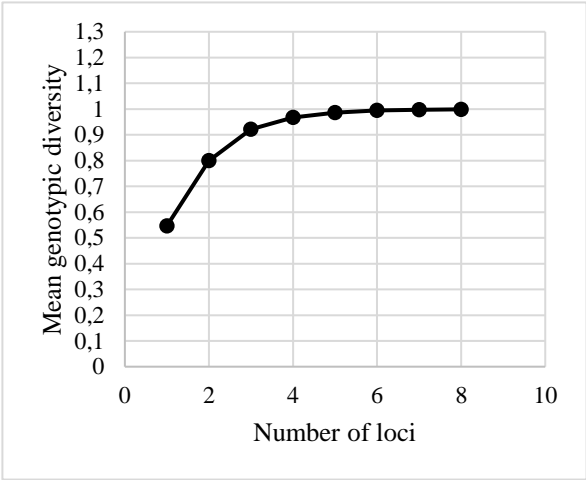


**Supplementary Figure S2.** Average genotypic diversity in function of the number of loci



No. of loci	Mean Genotypic diversity
1	0,546711 (0.008)
2	0,799734 (0.005)
3	0,921165 (0.002)
4	0,966854 (0.001)
5	0,986571 (0.0003)
6	0,994223 (0.0001)
7	0,997709 (<0.0001)
8	0,998998 (<0.0001)

The standard error is indicated in parentheses.