

**Table S2.** Comparison of mean CN between males from Tunisia and Italy (Mann-Whitney tests). Rb = Rb homozygotes; F1= Rb heterozygotes between the Tunisian Rb and St populations; HYB= F1 and hybrids between the Italian Rb and St populations; St = Standard homozygotes. Data for the homozygous Rb and St Tunisian mice are from Dumas and Britton-Davidian (2002). Corrected levels of significance using the sequential Bonferroni tests (Dunn-Sidak method, see [Sokal, 1995, p. 241) are provided as follows: \* p< 0.05, \*\* p< 0.01, \*\*\* p< 0.001, ns: p> 0.05.

	Tunisia			Italy	
	Rb	F1	St	Rb	HYB
Rb	-1.779 ns	-0.613 ns	-2.881 **		
Italy HYB	-3.781 ***	-2.194 ns	-1.550 ns	-3.003 **	
St	-3.065 **	-2.327 *	-0.613 ns	-2.514 *	-1.227 ns