Table S4. Parameters measured in the Open Field Test (OFT) in male SAMR1 and SAMP8 mice at 12 months of age. (n): number of events. Results are expressed as a mean ± Standard error of the mean (SEM). *p<0.05; **p<0.01; ****p<0.0001.

	SAMR1	**SAMP8**
Locomotor activity (cm)	1476.18 ± 85.68	1870.07 ± 118.8 *
Rearings (n)	4.7 ± 1.08	31.17 ± 2.41 ****
Time in Zone (%)- Border	61.93 ± 5.42	79.63 ± 1.83 **