Table S3. Parameters measured in the Elevated Plus Maze (EPM) 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<0.001; ****p<0.0001.

	SAMR1	**SAMP8**
Locomotor activity (cm)	789.55 ± 44.21	892.42 ± 39.05
Rearings (n)	10.33 ± 0.79	1.92 ± 0.36 ****
Time in Zone (%)- Center	61.21 ± 5.05	36.89 ± 1.74 ***
Time in Zone (%)- Open Arms	2.92 ± 0.56	17.06 ± 2.86 ****
Time in Zone (%)- Closed Arms	35.54 ± 5.04	45.63 ± 2.52