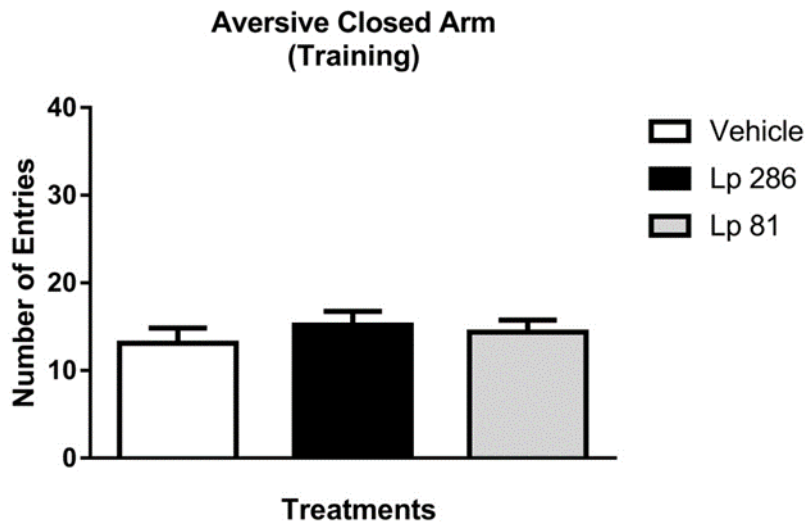


Supplementary material for the article "Effects of chronic treatment with new strains of *Lactobacillus plantarum* on cognitive, anxiety- and depressive-like behaviors in male mice"

**Experiment 2: Effects of treatment with Lp 286 and Lp 81 strains on anxiety-like behavior, learning and memory in male mice**



**S1 Figure.** Number of entries into the aversive closed arm of the apparatus during the *training* session of the plus maze - discriminative avoidance test. ANOVA: [F(2,45)=0.4426; p=0.6451].