



**Figure S8. RDA plot of intestinal microbiota compositions in the non-secretors (white) and the secretors (black) (A) and among individuals with the *FUT2* genotypes AA (white), AG (grey) and GG (black) (B).** Plots were based on Hellinger transformed level 3/species-like taxa obtained by HITChip analysis. The triangles indicate centroids of the study groups. P-values show statistical significance in ANOVA test.