**Study 5** Single vs. co-treatment with Ex-4 and aGLP-2 in GLP-1 and GLP-2 deficient mice with mucositis. a-c crypt depth (µm), d-f villus length (µm), h-j cross sectional area of mucosa (µm²), k-m histological scoring of the small intestine. Results are shown as mean ± SEM n = 4-8. * = p < 0.05, ** = p < 0.01, compared to healthy control (WT Saline), a = p < 0.05, aa = p < 0.01 compared to WT 5-FU (ANOVA followed by Dunnett’s multiple comparison test).