



Supplemental Figure 1. *Experimental design involving acute and chronic inflammatory models.* C57BL/6 mice were fed experimental diets 2 wk prior to DSS (Dextran Sodium Sulfate) exposure. A group of animals were terminated prior to DSS exposure (non DSS control). For the acute inflammatory model, a second group was terminated after treatment with 2.5% DSS for 5 d followed by a 3 d recovery period. In addition, for the purpose of inducing chronic colitis, mice were exposed to 2 cycles of DSS followed by a 14 d recovery period.