## Cecal Sample Taxa Barplot **Firmicutes** Enterococcaceae Lachnospiraceae Lactobacillaceae Low Fat / High Fiber Chow High Fat / High Fiber High Fat / Low Fiber Low Fat / Low Fiber 100% -Peptostreptococcaceae Other **Bacteroidota** Tannerellaceae Bacteroidaceae Muribaculaceae Rikenellaceae Other 75% -Relative Abundance Verrucomicrobiota Akkermansiaceae **Proteobacteria** Enterobacteriaceae Sutterellaceae uncultured Oxalobacteraceae **Actinobacteriota** 25% -Eggerthellaceae Corynebacteriaceae Pseudonocardiaceae Bifidobacteriaceae Other Desulfovibrionaceae Fusobacteriaceae Deferribacteraceae Sample