Note from Gerardo

kraken and 16s

1. Rumen\_Compar: code to run 16S vs shotgun paper (2nd thesis chapter)

2. RumenDATA\_MASTER: Dataset to needed to run Rumen\_Compar.Rmd

3. Rumen\_kraken\_ver06: Code to run shotgun/resistome paper already published (1st thesis chapter)

4. RumenDATA\_phyloseq\_ver07: Dataset needed to run Rumen\_kraken\_ver06

#resistome

1. RumenAMR\_Phyloseq\_Ver02.xlsx = Dataset to run phyloseq analysis of AMR (otu, sample and taxa tables together)

2. Rumen\_AMR\_ver02.Rmd = code to run AMR analysis with phyloseq and other packages.