

Mock DNA

1. Manually extract target taxa from source BEI document.
2. Search Genbank(<http://www.ncbi.nlm.nih.gov/nuccore>) for each target item with suffix

16s

- Set **Molecule types** to **rRNA**
- Set **Species** to **Bacteria**
- Set **Sequence length**: 1000 ~ 2000
- Click **Top Organism** to filter if possible
- Click **send to**
 - **Choose Destination**: file
 - **Format**: FASTA
 - **Sort by**: default order
 - click **create file**
 - save under **download**

3. Convert to GG format `python parse.py -i download`

Written with [StackEdit](#).