yycH gene - rarefaction curves negative control mock 30 20 10 —even-mock3-3 \$199 L001 rextraction_control_1 Extraction_control_2 skin nose 30 2500 -P02_nose_1 20 P02_skin_2 -P06_nose_2 -P07<u>P</u>006<u>seno</u>tse_1 P01_nose_201_nose_1 P04_nose_208_nose_21 P04_nose_208_nose_1 -P07 -P07_skin_2 -P11_nose_1 10 P1P958@ookin&kin_2 4 skir 2P11 skin_1 104P**ski<u>ns</u>kin** 2 P08_skin_1 205_<mark>nese_1 P11_nos@10_nose_1 205_<mark>nose_</mark>209_nose_2</mark> -P09_nose_1 P06_skin_2 0 -

of observed ASVs

Post-QC library size per sample