



S4 Fig. QQ plots for the oligopeptide analyses, part B. Comparing the empirical distribution of p-values to the

expected distribution under the null hypothesis for the kanamycin (KAN), levofloxacin (LEV), linezolid (LZD), moxifloxacin (MXF), rifabutin (RFB) and rifampicin (RIF). Oligopeptides in the orange (MAF < 0.1%) were not initially analysed, only used for signal interpretation.