

Figure S4: Phage drop test for *P. aeruginosa* PA14 and PAO1 reference strains. Bacterial lawns of *P. aeruginosa* PA14 and PAO1 strains were propagated in LB agar plates by plating 100  $\mu$ L of overnight cultures and 10  $\mu$ L droplets of phages (10<sup>7</sup> - 10<sup>10</sup> PFU ml<sup>-1</sup>). The plates were incubated 18 h at 37° C and checked for presence of lysis plaques. Only plaques formed with 10<sup>10</sup> PFU ml<sup>-1</sup> droplets are shown.