



S1 Fig. The screening of metagenomic library for searching a toxoflavin degrading clone. Metagenomics pools grown in 9 deep well plates were further incubated in LB medium containing 20 $\mu\text{g}/\text{mL}$ toxoflavin. Based on optical densities showing over OD_{600nm} 0.2, 5 metagenomic pools containing about 3,000 clones were selected.