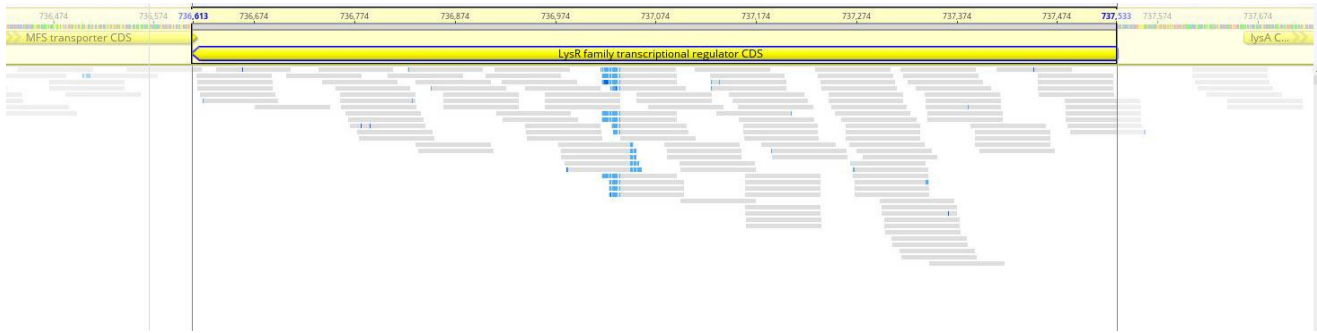


(a)



(b)



FIGURE S4. Map of RNA sequencing (RNA-Seq) reads for the *lysR1* gene in the *Erwinia amylovora* *lysR1*-Tn5 mutant.

- a) All reads mapping to *lysR1* in the *lysR*-Tn5 mutant RNA-Seq results.
- b) Closeup of reads in the area disrupted by the 2 kb transposon insertion in the *lysR1*-Tn5 mutant.

Base mismatches are indicated by blue highlighting. Areas of mismatch surround the position where the two kb transposon cassette was inserted into *lysR1*.