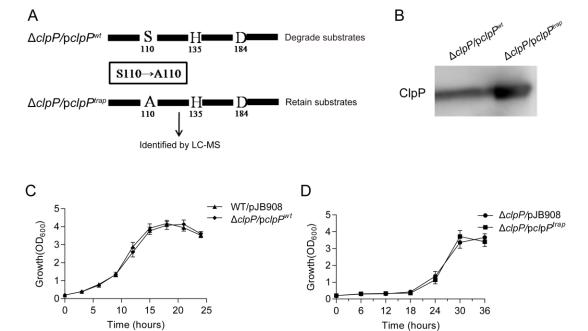
Supplementary Material



Supplementary Figure S3. Construction of the ClpP-Trap System successfully.

- (A). Graphical representation of the biological construction of the ClpP-Trap system.
- **(B).** Western blotting was used to detect the expression of ClpP in $\Delta clpP/pclpP^{wt}$ and $\Delta clpP/pclpP^{trap}$.
- (C). Growth curve measurement of WT/pJB908 (\blacktriangle) and $\triangle clpP/pclpP^{wt}$ (\spadesuit).
- **(D).** Growth curve measurement of $\Delta clpP/pJB908$ (\bullet) and $\Delta clpP/pclpP^{trap}$ (\blacksquare).