



Fig. S1: Rapid plate assay for production and autoinduction ability of subtilin mutants and strains. LB agar plate is supplemented with X-Gal and subtilin reporter strain B6633.MB1. Samples of cultures were spotted onto the plates. Positive and negative controls are B15029.TSp03 ($\Delta etnS$, $spaS^+$) and B15029.TSp03 ($\Delta etnS$), respectively. Letters in brackets indicate the amino acids residue exchange of the respective subtilin mutant.