

Figures S8-S10: Heat modifiability analysis of proteins in the membrane fractions of P. stutzeri A15 pEstA\*aiiA/aiiB/attM/bla/eGFP/mCherry/yEVenus and eGFP/mCherry/yEVenus. Fusion proteins in the membrane fractions of induced cells of P. stutzeri A15 pEstA\*aiiA/aiiB/attM/bla (S8), pEstA-eGFP/mCherry/yEVenus (S9) and pEstA\*-eGFP/mCherry/yEVenus (S10) were tested for heat modifiability. SDS-PAGE samples were incubated at room temperature (RT) or 100°C and analyzed with Western blot using anti E-tag antibodies (α-E-tag) or anti-EstA serum (α-EstA). The band with the higher apparent molecular weight, containing the signal peptide, is indicated with a '\*'. The band with the lower apparent molecular weight, without the signal peptide is indicated with an 'o'. Molecular weight markers are indicated at the side of the panels.