

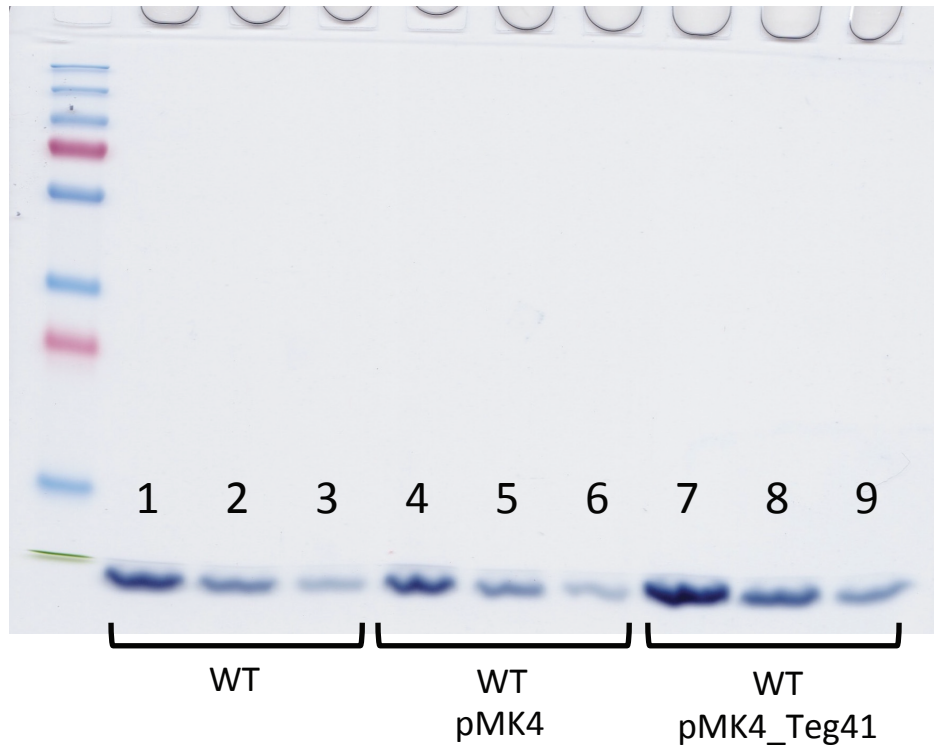
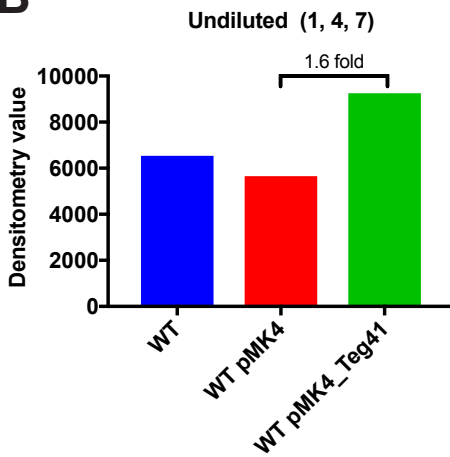
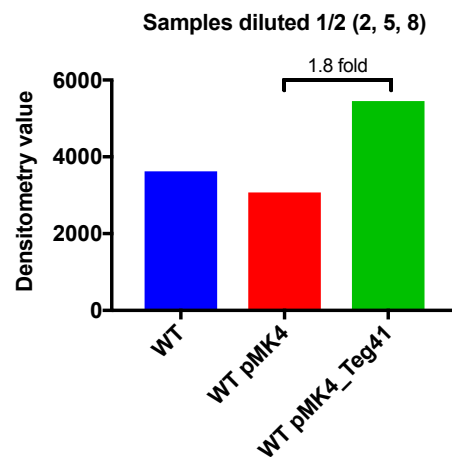
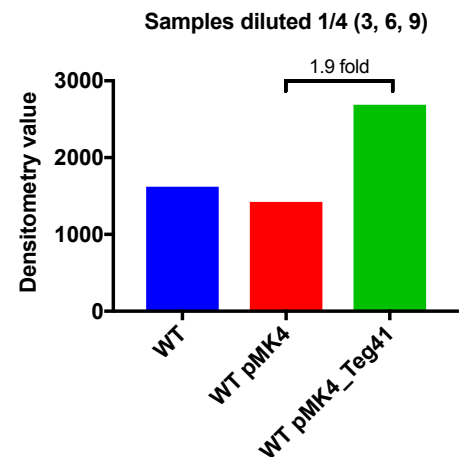
A**B****C****D**

Figure S2. Densitometry analysis of butanol extracted PSMs. **A.** SDS-PAGE of butanol extracted PSMs from wild type *S. aureus* (WT), vector control (WT pMK4), and Teg41 overproducing strains (WT pMK4_Teg41). Lanes 1, 4, and 7 are undiluted samples. Lanes 2, 5, and 8 are samples diluted 1/2. Lanes 3, 6, and 9 are samples diluted 1/4. **B.** Densitometry analysis of lanes 1, 4, and 7. **C.** Densitometry analysis of lanes 2, 5, and 8. **D.** Densitometry analysis of lanes 3, 6, and 9.