

Supplementary Data 1

High Performance Liquid Chromatography

RP-HPLC mucopeptide elution patterns of mutanolysin-digested peptidoglycan. (A) D1; (B) D2; (C) D23C9 mutant;

and (D) D2P11 mutant. Arrows indicate peaks showing differences in area under curve within the different chromatograms (retention time 47 and 64 min).

