



Figure S1 One dimensional SDS-PAGE gels showing high abundance proteins from mammary quarters of cows 1-6 challenged with *Streptococcus uberis*. Each gel has Mw markers in kDa in the left hand track. Milk samples are from 0, 6, 12, 18, 24, 30, 36, 42, 48, 57, 72, 81, 96, 120, 144, 68, 192, 240 and 312 h PC in gels where they were available but occasional time point samples were omitted where sample volume was insufficient for analysis.