



Supplemental Figure 3. BrpA deficiency does not alter GBS hemolytic activity, however protease treatment reduces hemolysis of GBS WT extracts. Hemolysis assays with live bacteria (A) or hemolytic extracts (B) measured spectrophotometrically (OD₄₅₀) to determine hemoglobin release. A non-hemolytic mutant $\Delta cylE$ was used as a control as well as PBS (- Control) and PBS with 1% Triton-X (+ Control). (C) Hemolytic extracts treated with proteases (1 mg/mL) prior to hemolysis assays, and normalized to untreated extracts (Buffer Control). Independent experiments are shown ($n = 3-6$) and lines represent median \pm 95% CI. Data was analyzed using Kruskal-Wallis with Dunn's multiple comparisons test. * $P < 0.05$, or n.s. is not significant.