



TITLE:

Supplemental Materials: Cervical MUC5B and MUC5AC are barriers to ascending pathogens during pregnancy

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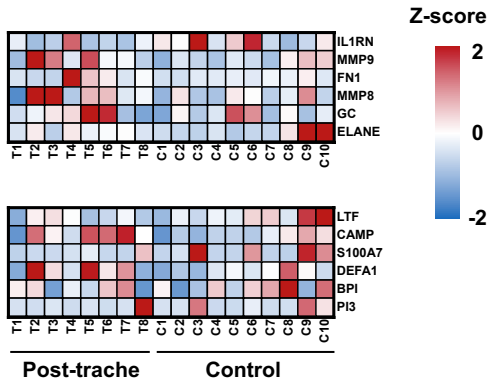
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Supplementary Figure 1



Supplementary Figure 1. Expression of biomarker proteins for preterm birth or delivery and antimicrobial peptides in CVF proteomic analysis.

Heatmaps depicting the relative expression level for biomarker proteins for preterm birth or delivery (upper panel) and antimicrobial peptides (lower panel), except for the proteins shown in Figure 2, namely, insulin-like growth factor-binding protein and antileukoproteinase. Each column represents a patient, and each row represents a specific protein listed in *p*-value order from the lowest. The color scale represents a z-score converted from the normalized abundance, in each protein, obtained from each patient. Blue represents lower expression, and red represents higher expression in post-trach cases. CVF, cervicovaginal fluid.