



Figure S3. Production of band A- and band B-LOS by the *B. pertussis* isolates. The LOS-A (left panel) and LOS-B (right panel) production was measured in an ELISA, where the 96-well plate was coated with heat inactivated *B. pertussis* strains (OD, 0.081 to 3×10^{-4} ; 3-fold dilutions). Strain B0134 was used as a control, since it only produces LOS-B [64]. Data shown are representative results of one out of three independent.