

Supporting Information

Supplementary Figures

Fluidic force microscopy demonstrates that homophilic adhesion by *Candida albicans* Als proteins is mediated by amyloid bonds between cells

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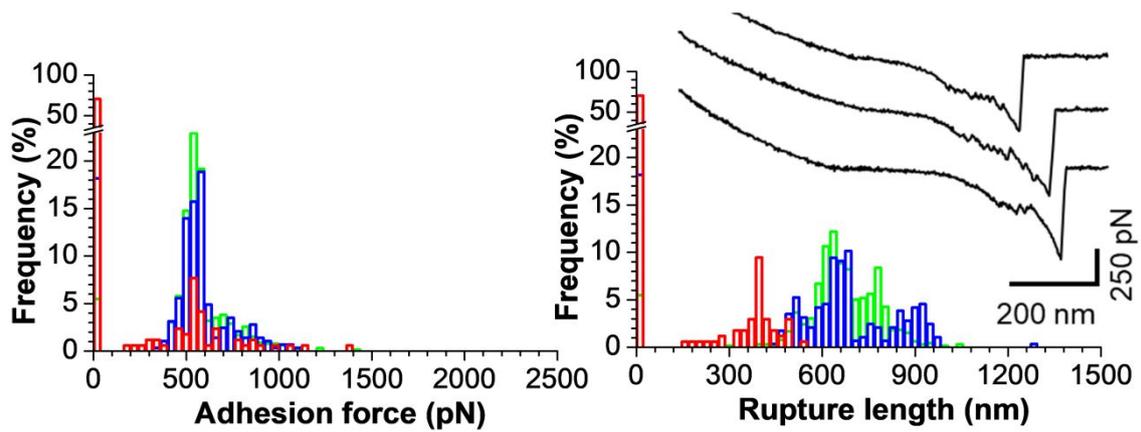


Figure S1. FluidFM and conventional SCFS reveal similar adhesion forces. Maximum adhesion force (left) and rupture length (right) histograms with representative retraction force profiles (insets) obtained by recording force-distance curves in PBS for three cell pairs of Als5 cells using SCFS with cantilevers coated with bioadhesives.

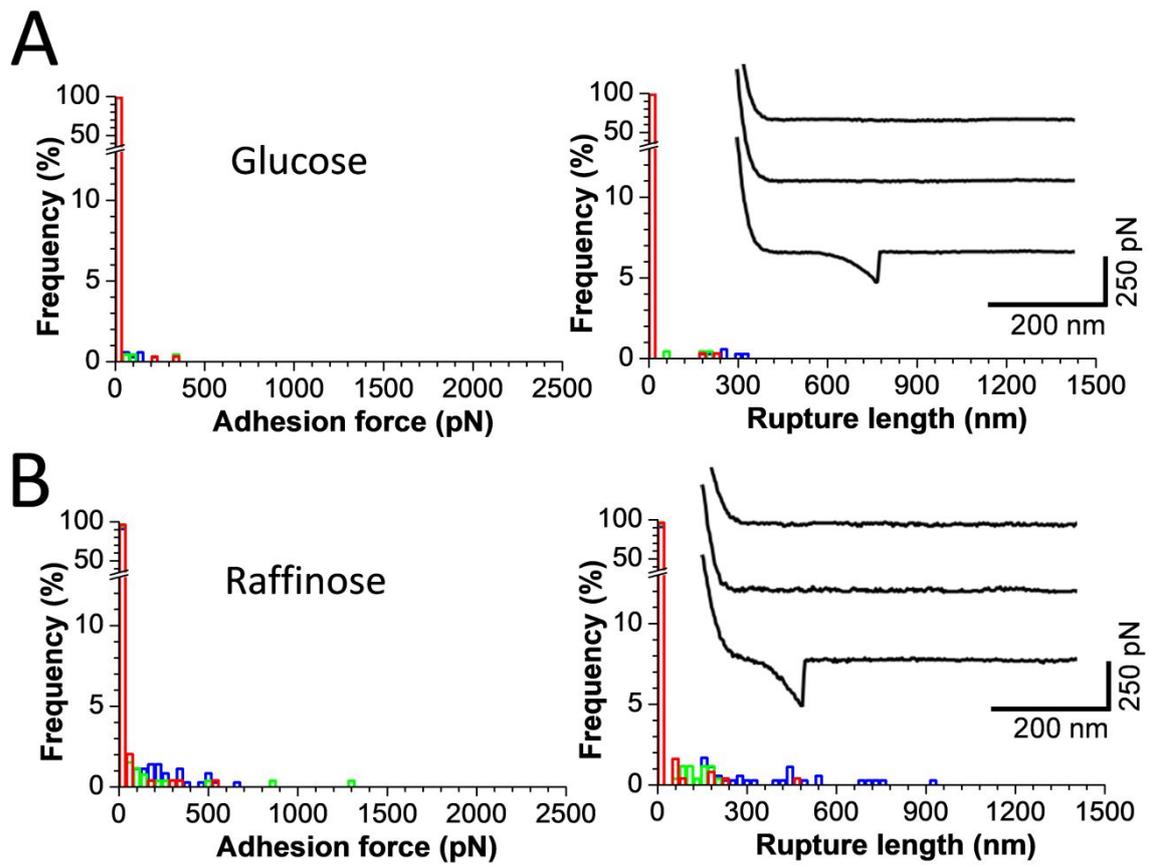


Figure S2. Yeast-yeast adhesion forces strongly depend on Als5 density. (A, B) Maximum adhesion force (left) and rupture length (right) histograms with representative retraction force profiles (insets) obtained by recording force-distance curves in PBS for three cell pairs of Als5 cells grown in glucose-rich (A) or raffinose-rich (B) conditions.