



Figure S1: (A) Confocal (Green: Thioflavin T, 0.5% w/v; Red: FilmTracer™ SYPRO™ Ruby biofilm matrix stain) (B) Brightfield and (C) overlapping micrographs of 4-day old *Pseudomonas aeruginosa* (PAO1) biofilm. These show that coincident binding to Thioflavin T and Ruby takes place within cells only (i.e. yellow-colored) and not within extracellular matrix; and that only the extracellular region is stained by Ruby biofilm matrix stain (i.e. red regions between cells). Scale bar represents 10 μm .