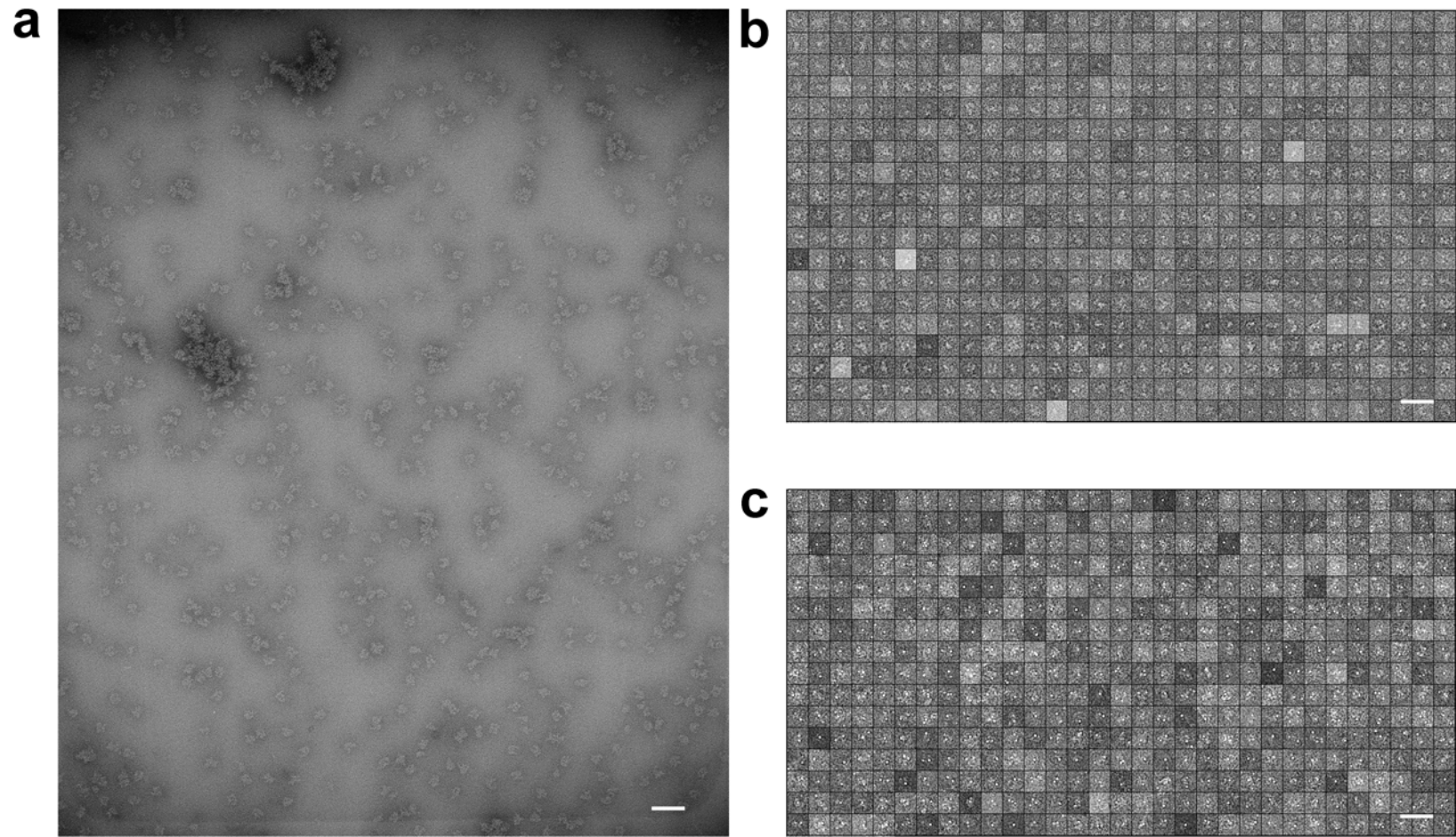


Supplementary Figure 1.



Supplementary Figure 1 Raw images of FAS particles. **(a)** Micrograph of stained KSQ-FAS in the presence of substrate. **(b)** Unprocessed images of unstained, frozen particles of KSQ-FAS imaged in the presence of substrate. **(c)** Unprocessed images of unstained, frozen particles of KSQ-FAS decorated with Ni⁺²-NTA Nanogold. Scale bars correspond to 500 Å.