
Supporting information

Ultrafast Cancer Cells Imaging for Liquid Biopsy via Dynamic Self-Assembling Fluorescent Nanocluster

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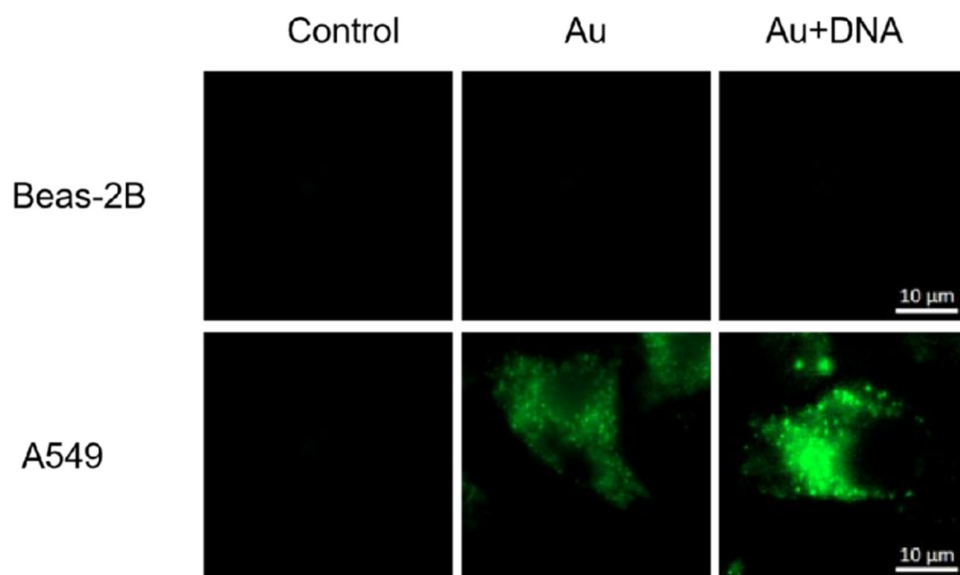


Figure S1. Dynamic self-assembly of fluorescent nanoclusters in Beas-2B and A549 cell lines.

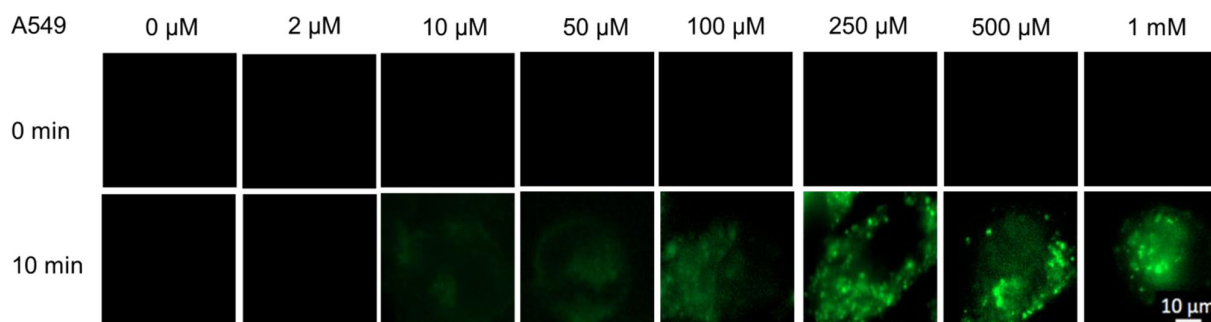


Figure S2. Optimization of experimental conditions based on different concentrations of chloroauric acid in A549 23 cell lines.

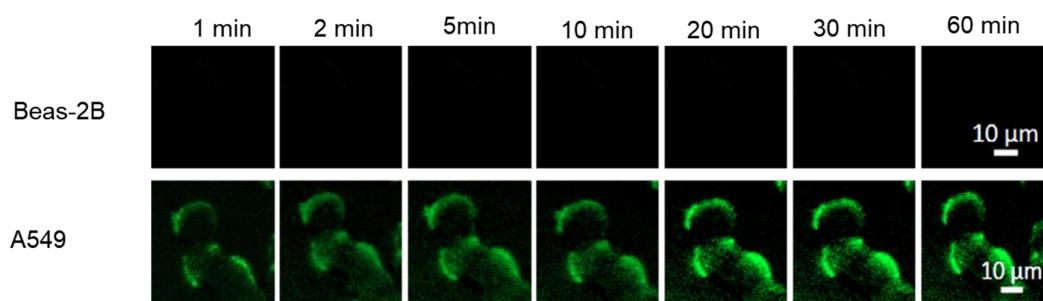


Figure S3. Self-assembly of fluorescent nanoclusters from 1 min to 60 min in Beas-2B and A549 cell lines.

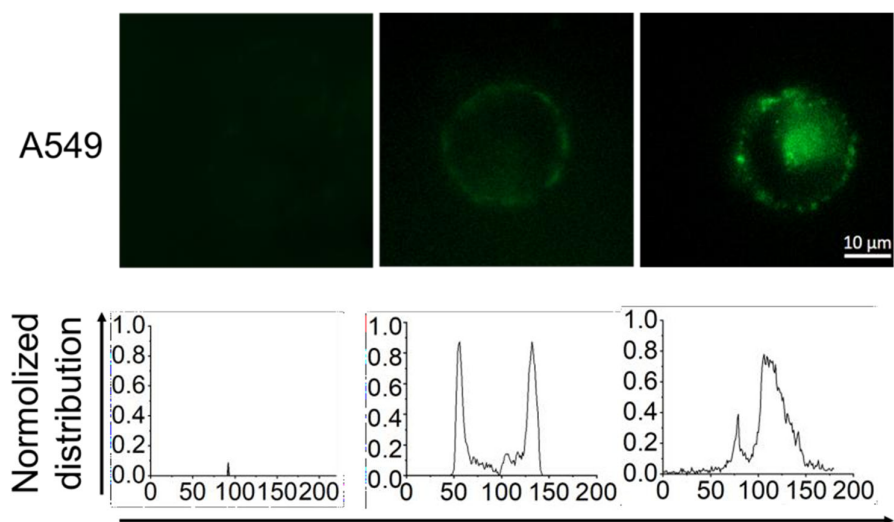


Figure S4. Fluorescence images of dynamically self-assembled fluorescent nanoclusters in A549 cells in the state of suspension.

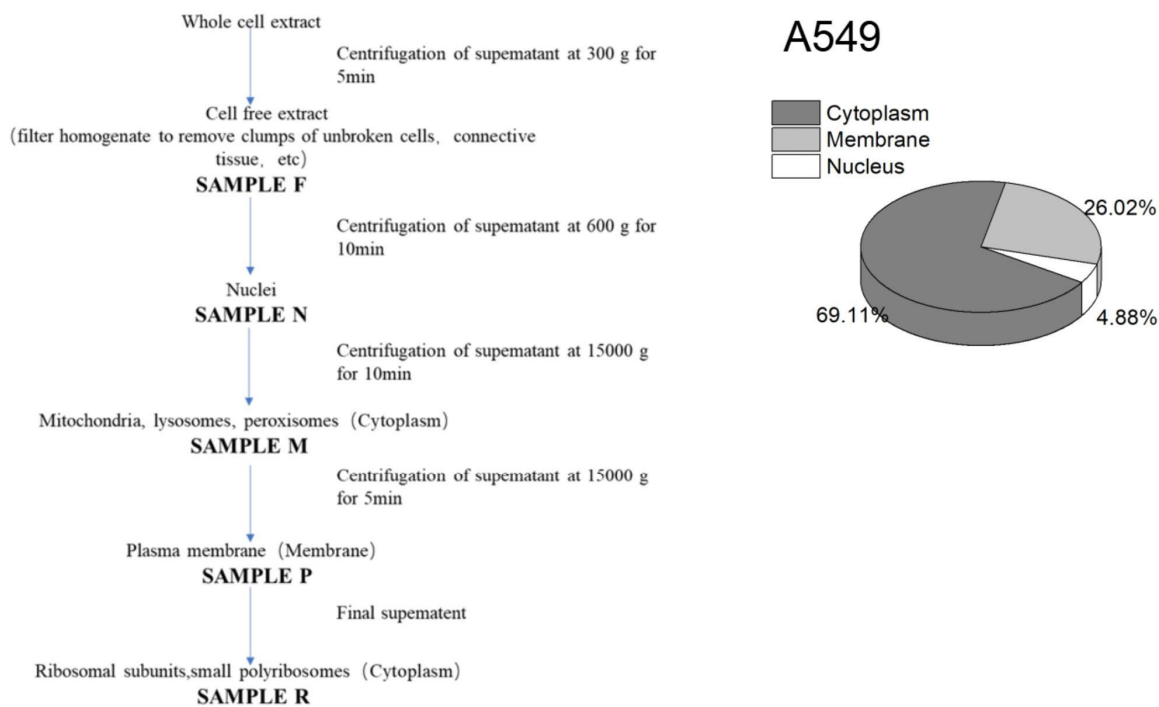


Figure S5. Characterization of dynamic self-assembled nanofluorescent cluster distribution on subcellular 35 organelles in A549 cell line.

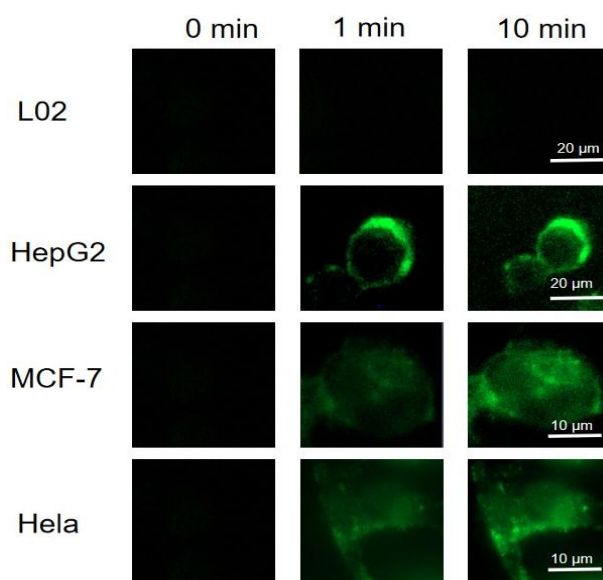


Figure S6. Self-assembly of fluorescent nanoclusters in L02, HepG2, MCF-7, HeLa cell lines.