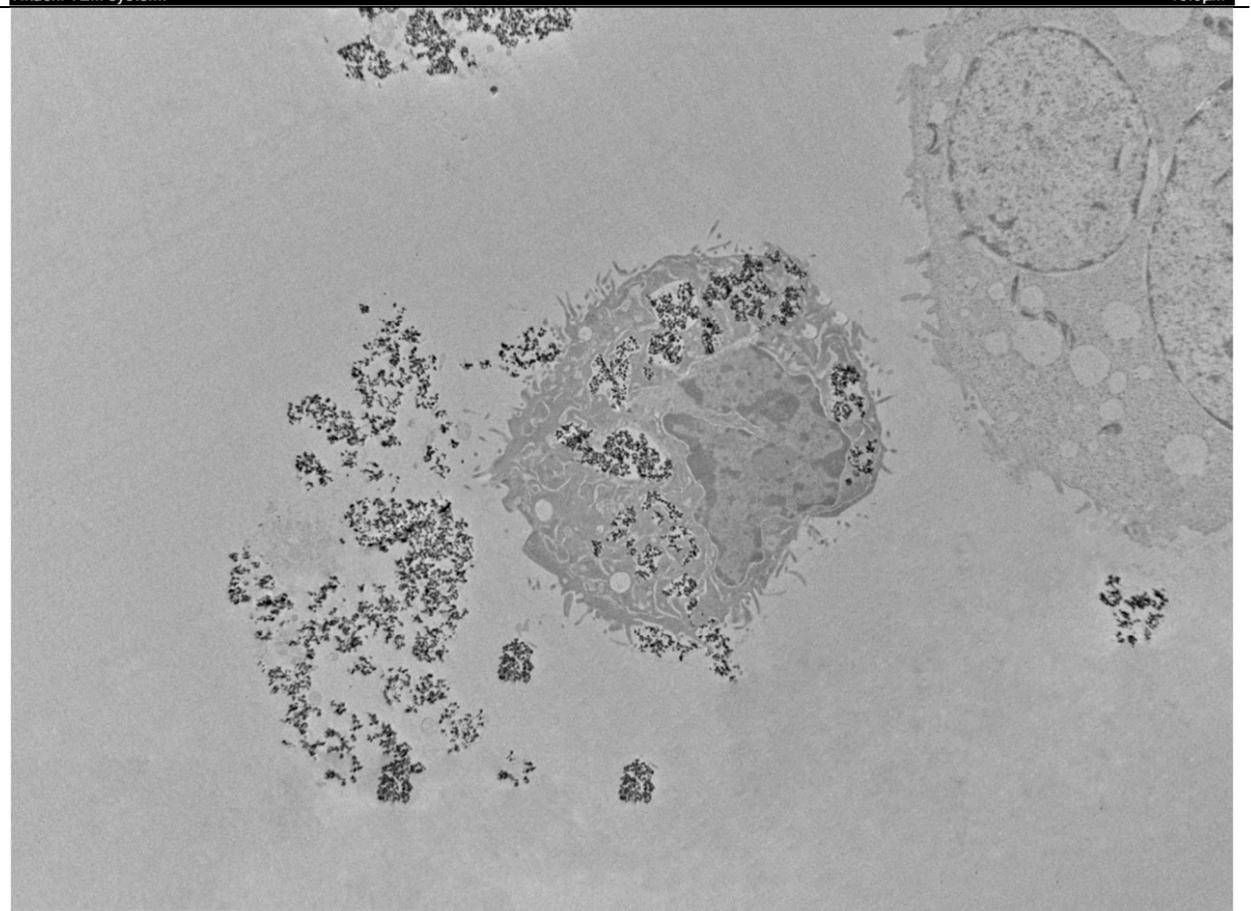


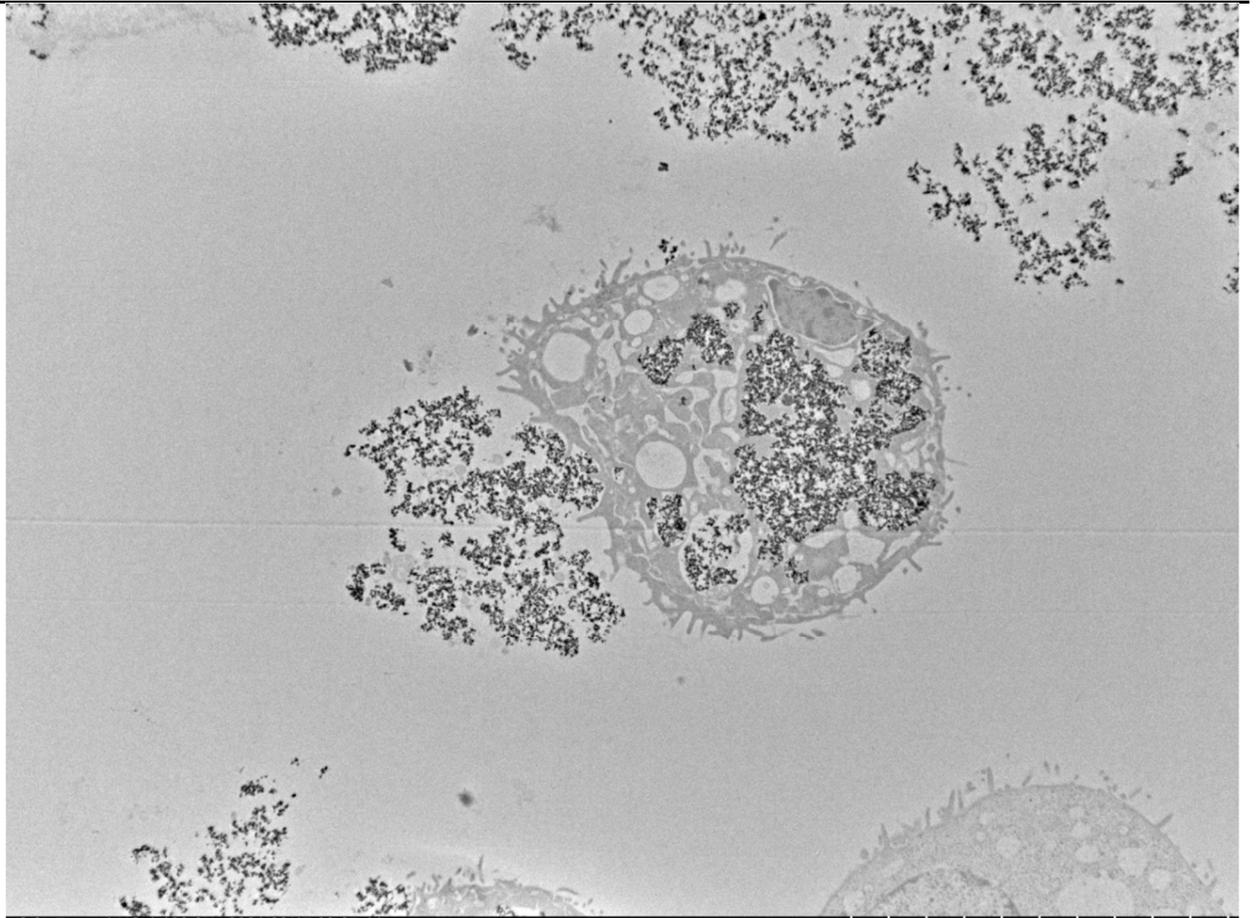
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Hitachi TEM system.

10.0μm



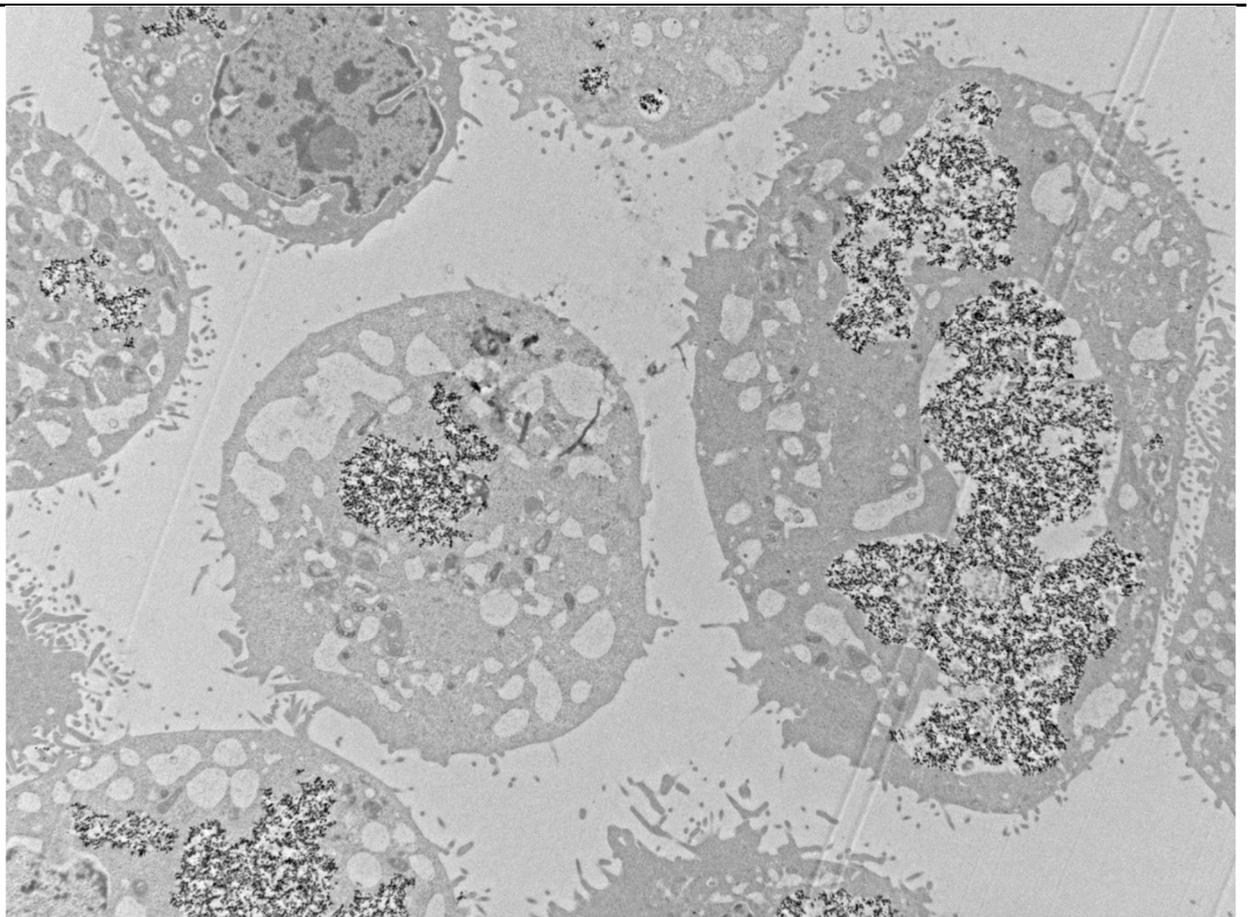
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Hitachi TEM system.

10.0μm



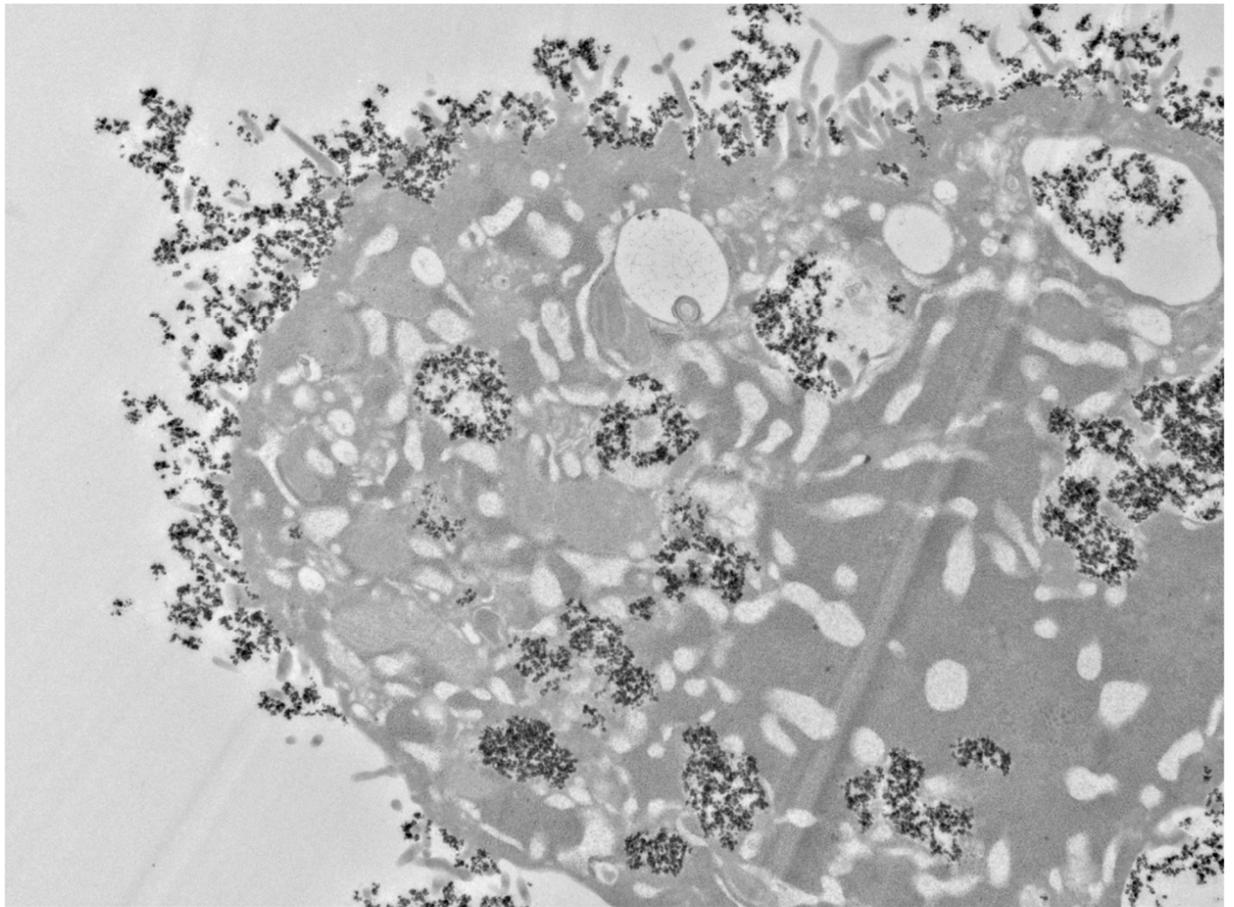
x2.0k Zoom-1 HC-1 100.0kV 2021/03/17 09:05:44
Hitachi TEM system.

10.0µm



x2.0k Zoom-1 HC-1 100.0kV 2021/03/17 08:42:20
Hitachi TEM system.

10.0µm



x5.0k Zoom-1 HC-1 100.0kV 2021/03/17 08:33:35
Hitachi TEM system.

2.0µm

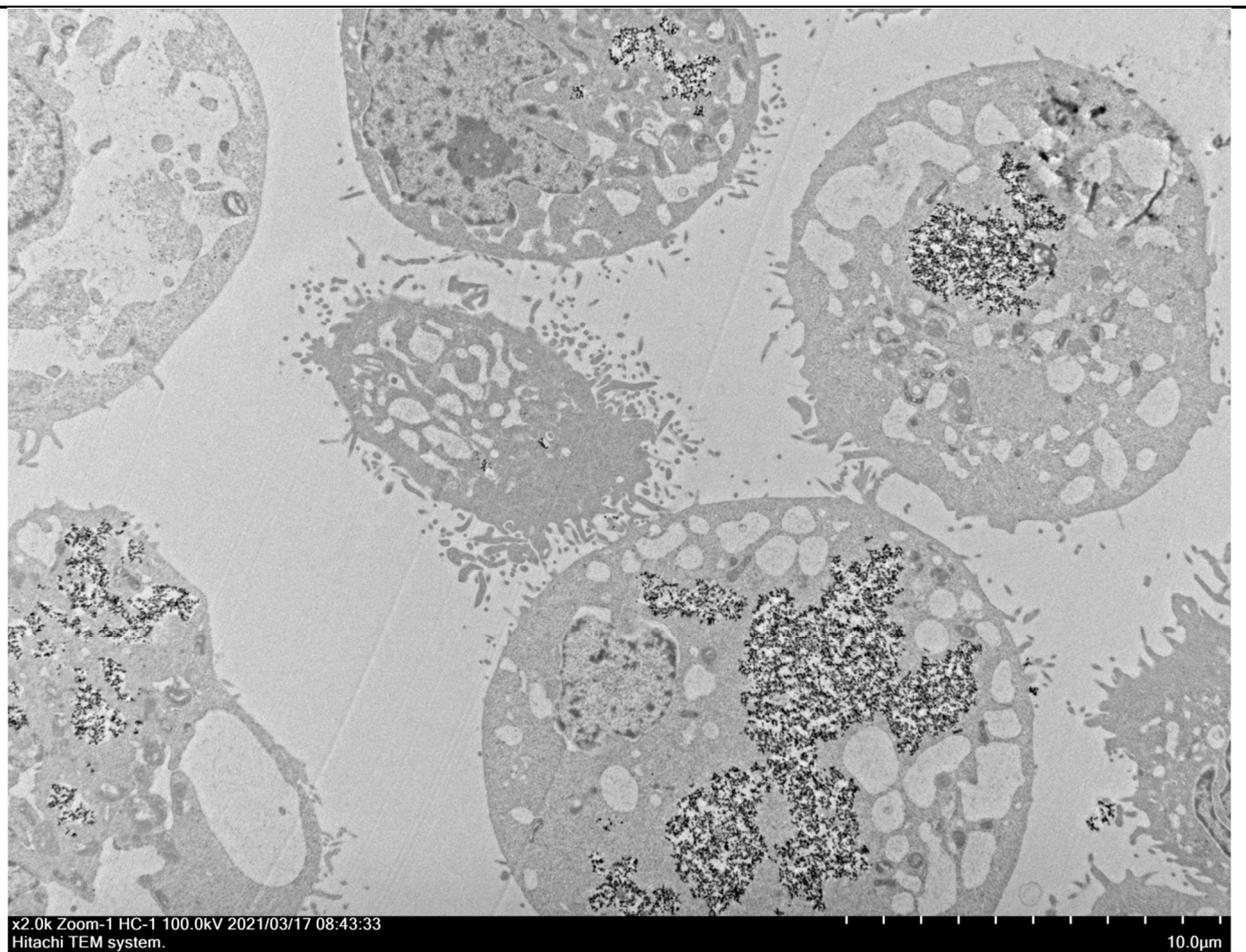


Figure S1. A 549 human lung carcinoma cells treated by polymer-coated nanoparticle composite PEI-NP and TEM images of A 549 cells exposed by the for 2 h incubation