

## Supporting Information

### **The Generation of Compartmentalized Nanoparticles Containing SiRNA and Cisplatin using a Multi-Needle Electrohydrodynamic Strategy**

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**Video 1** presents the electrohydrodynamics cone-jet mode during the preparation of dual loaded three-layered particles.

**Video 2** shows a 3D reconstruction of the three-layered cisplatin/siRNA/PLGA obtained using structured illumination microscopy.