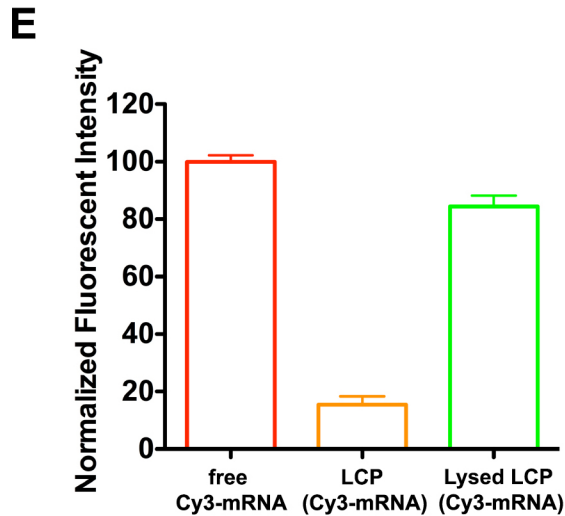
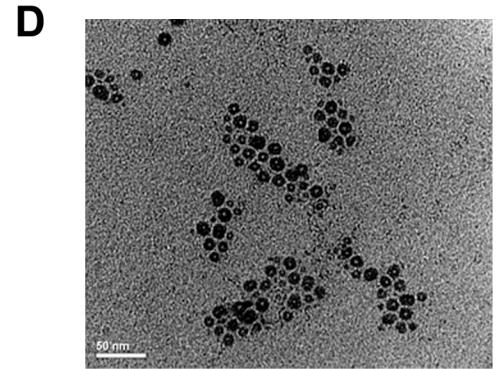
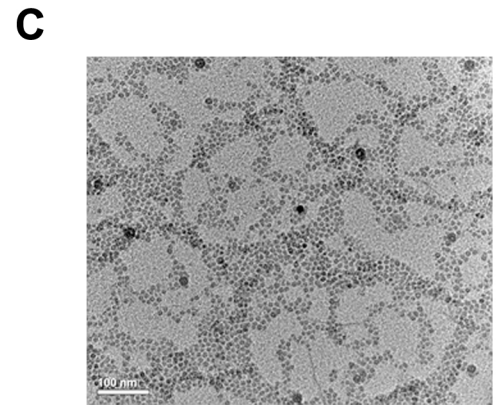
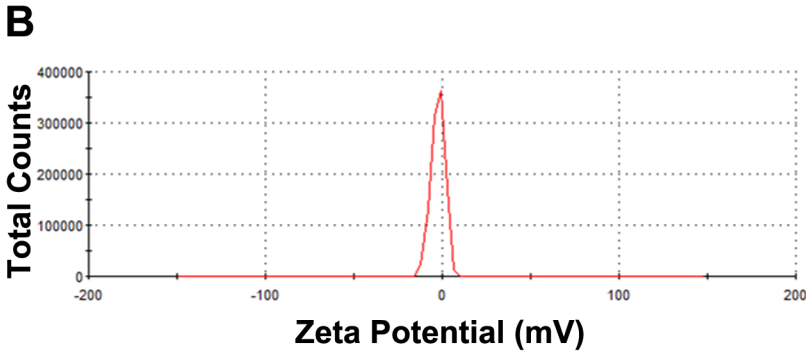
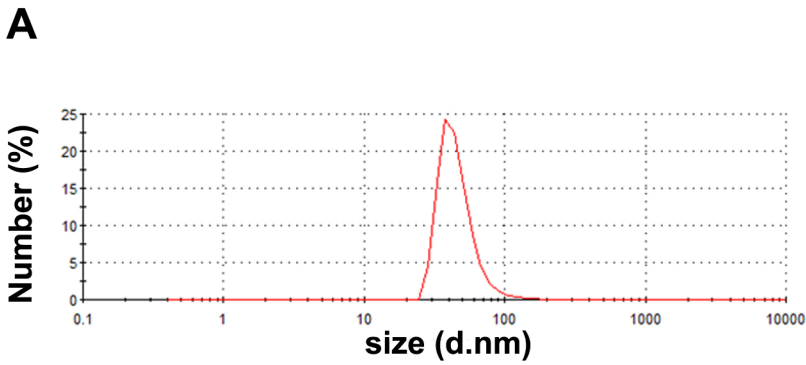


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Supplemental Information

**mRNA Vaccine with Antigen-Specific Checkpoint
Blockade Induces an Enhanced Immune Response
against Established Melanoma**

Yuhua Wang, Lu Zhang, Zhengong Xu, Lei Miao, and Leaf Huang



SI: **A** and **B**. Characterization of the size and surface charge of the LCP NPs using dynamic light scattering and laser Doppler electrophoresis. **C** and **D**: Image of transmission electron microscope of the LCP NPs after uranyl acetate staining. **E**: Quantitation of fluorescence quenching of fluorescently labeled mRNA entrapped in the LCP NPs.