

## Article

# Characterization of Extracellular Vesicles Labeled with a Lipophilic Dye Using Fluorescence Nanoparticle Tracking Analysis

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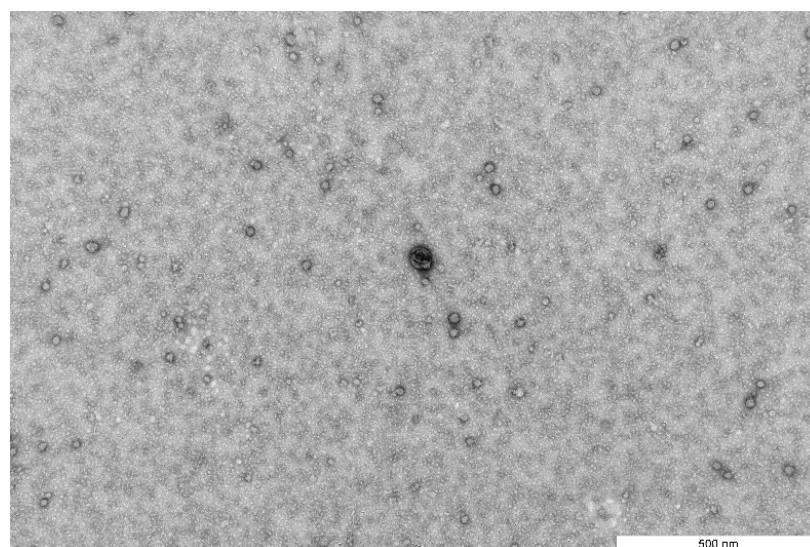
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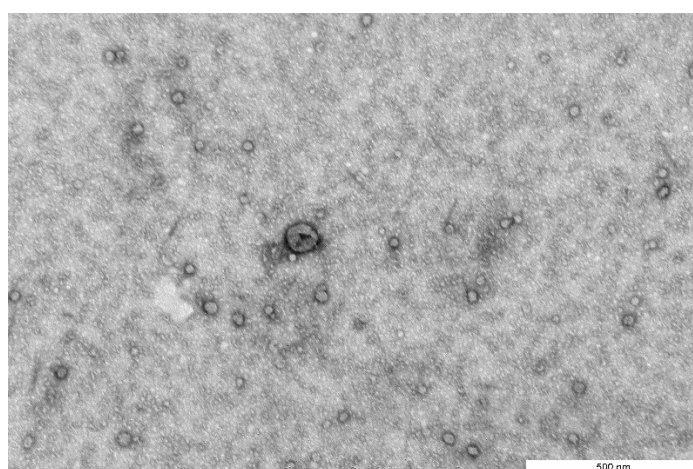
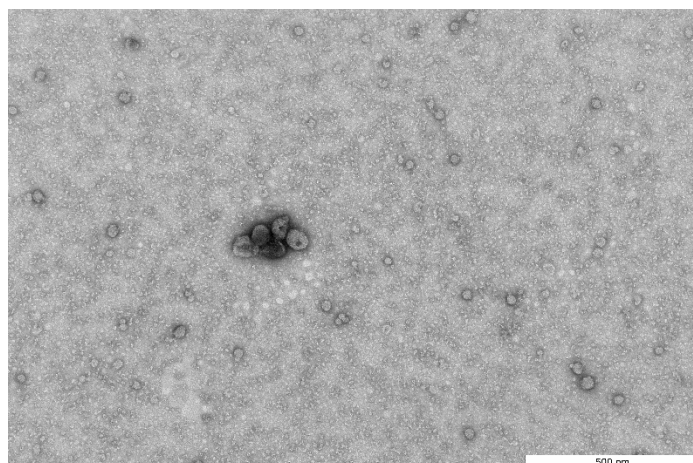
## 1. Supplementary information

Video S1: NTA data of JAr EVs only in 1× PBS solution (AVI).

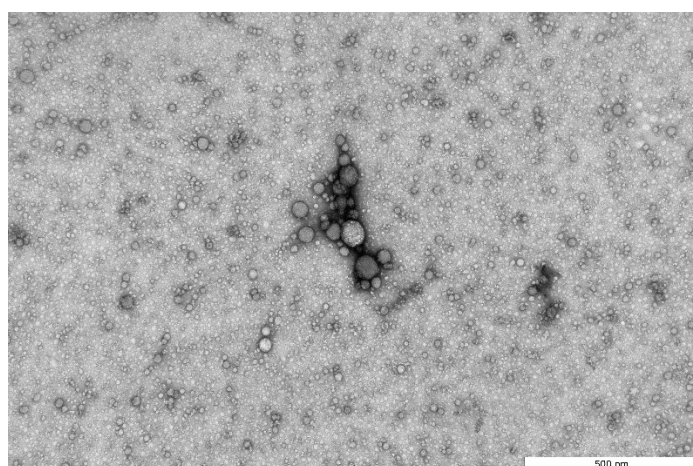
Video S2: Data of JAr EVs with CMG (100 ng/mL) in 1× PBS solution measured at the fluorescent mode of NTA (AVI).

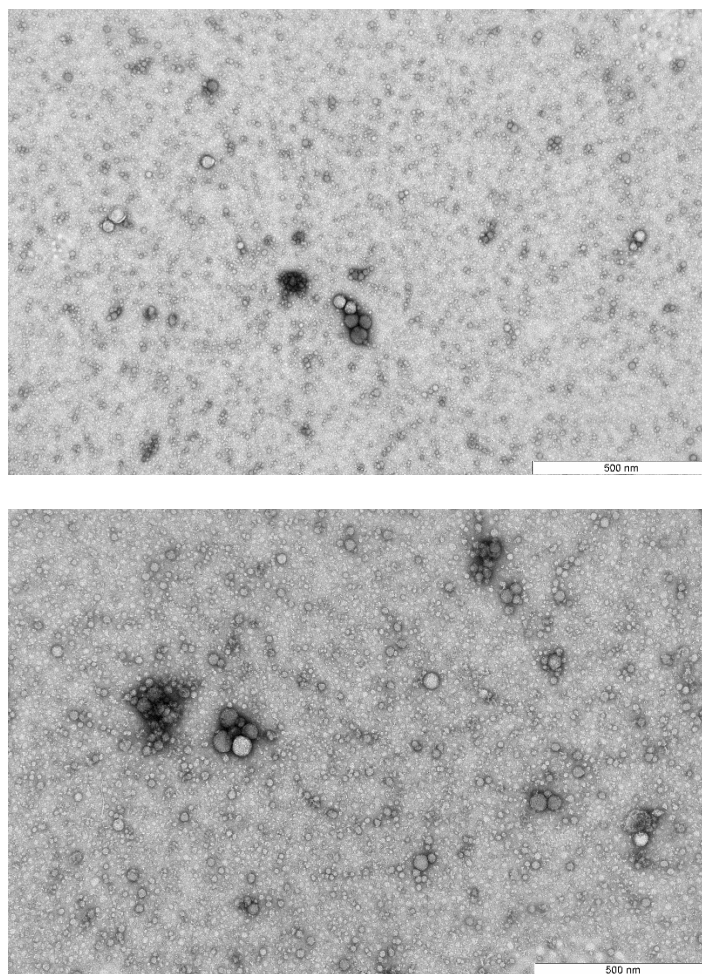
Video S3: Data of JAr EVs with CMG (100 ng/mL) in 1× PBS solution measured at scatter mode of NTA (AVI)





**Figure S1.** TEM images of the JAr EVs purified with SEC. Scale bars of 500 nm are displayed within the figures.





**Figure S2.** TEM images of the JAr EVs purified with TFF in combination of SEC. Scale bars of 500 nm are displayed within the figures.