



Supplementary Figure 1

Figure S1. Cytofluorimetric controls of EV dosage and binding onto latex beads. Panel A. Representative dot plots showing fluorescence detection of CD133 at increasing concentrations of urinary EVs. No increase in signal was obtained after 15 μg protein. **Panel B.** Representative dot plots showing fluorescence detection of EVs labelled with Did-fluorescent dye. No difference in fluorescence was observed between the CD133⁺ and the CD133⁻ sorted fractions. The first plot

shows labelling of latex beads alone, as control. **Panel C.** NanoSight analysis of EV mean size showing no difference in CD133⁺ and the CD133⁻ sorted fractions.