

Figure 1 Supplementary

a,b) Flow cytometry gating strategy to phenotype EVs . [a) for unstained sample; b) stained sample with CFSE and Ab]. EVs displayed on FSC versus SSC plot with cut-off gate for cellular debris; intact EVs displayed (CFSE+) and gated on FITC; FITC-positive EVs then displayed on SSC-APC plots in a (double positive FITC+APC+)

c) Nanosight graph for particle size and concentration of EVs. The curves represent the distribution of EVs in the five sample video recordings of 30''; on the x axis is reported the size (nm) and on the y axis is reported the concentration (n*E6/ml).

