



### Supplementary Figure S5: Quantification of Stx2:Alexa488 uptake in DLD-1 cells

DLD-1 cells were incubated with HeLa cell derived Stx2:Alexa488 positive microvesicles (Stx2-pos MVs) or with the corresponding amount of free Stx2:Alexa488, imaged using fluorescence microscopy and the green fluorescence in each cell was quantified. A significantly larger area was positive for Stx2:Alexa488 in the DLD-1 cells that had been incubated with Stx2-pos MVs compared to free toxin. The median is denoted by the bar. \*:  $P < 0.05$ , Two-tailed Mann Whitney U test.