

Supplementary Table 1

Determination of the internalization capacity of the RAW264.7 and MPC11 cell lines with latex beads of 30 and 100 nm diameter. The values given in the table are the mean fluorescence intensity (MFI) values observed for the cells after particle internalization for 24 hours.

30 nm fluor. latex beads ( $\mu\text{g/mL}$ )	RAW 264.7	MPC 11	MFI ratio (RAW264/MPC11)
0	$4.93 \pm 0.665$	$3.17 \pm 0.05$	1.56
10	$64.76 \pm 0.59$	$11.18 \pm 0.28$	5.8
20	$173.27 \pm 1.44$	$28.42 \pm 0.97$	6.10
50	$401.81 \pm 11.25$	$57.32 \pm 0.43$	7.01

  

100 nm fluor. latex beads ( $\mu\text{g/mL}$ )	RAW 264.7	MPC 11	MFI ratio (RAW264/MPC11)
0	$4.93 \pm 0.665$	$3.17 \pm 0.05$	1.56
10	$102 \pm 1.54$	$6.75 \pm 0.1$	15.11
20	$208.73 \pm 15.22$	$11 \pm 0.15$	18.97
50	$503.24 \pm 4.26$	$20.25 \pm 0.23$	24.85