

Supplementary Figure 1

The effect of fibroblast-conditioned medium on Fbp expression in the A549 cancer cells

- A) A549 cells absorb the fibroblast-derived microvesicles isolated from the medium obtained from the 48h culture of HLF cells (so-called "conditioned medium").
- B) The microvesicle cargo increases the amount of Fbp in the cancer cells, in contrast to the components of the microvesicle-deprived conditioned medium (C).

Bar=50 μ m. The results are expressed as mean and standard deviation. Asterisks indicate a statistically significant difference (p < 0.05).

All the experiments were performed in triplicate with similar results and representative data from one experiment is shown in the figure.