

Extracellular vesicles from CP-MSC/TERT308

Potency of EVs / anti-fibrotic activity *in vitro*



Treatment of dermal fibroblasts with TGF- β 1 induces expression of α -SMA, detected by immunofluorescence.

Addition of EVs derived from CP-MSC/TERT308 cells significantly reduces α -SMA induction, indicating an anti-fibrotic activity of the EVs.

PP2, a Src-kinase inhibitor, is used as positive control.

