Extracellular vesicles from P-MSC/TERT308

G EVERCYTE

Potency of EVs / anti-fibrotic activity in vitro

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

Addition of EVs derived from P-MSC/TERT308cells significantly reduces α -SMA induction, indicating an anti-fibrotic activity of the EVs.

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

