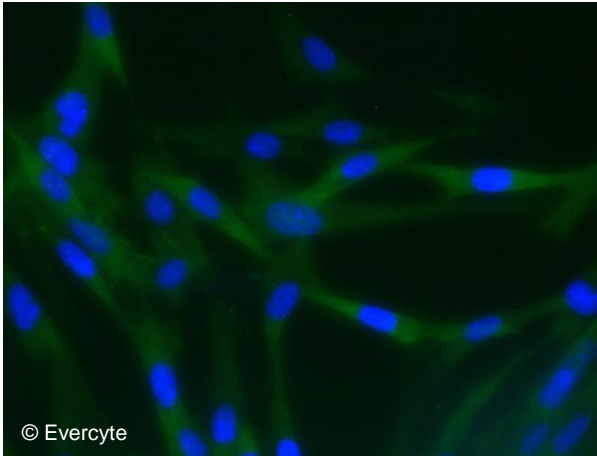


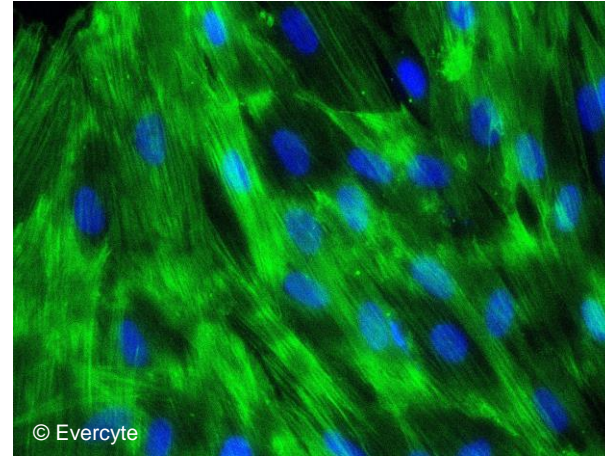
LF/TERT309

Myofibroblast differentiation

untreated control cells



TGF- β treated cells



Treatment of telomerized human lung fibroblasts LF/TERT309 with transforming growth factor beta (TGF- β) induces expression of alpha smooth muscle actin (α -SMA). Cell nuclei are counterstained with DAPI.