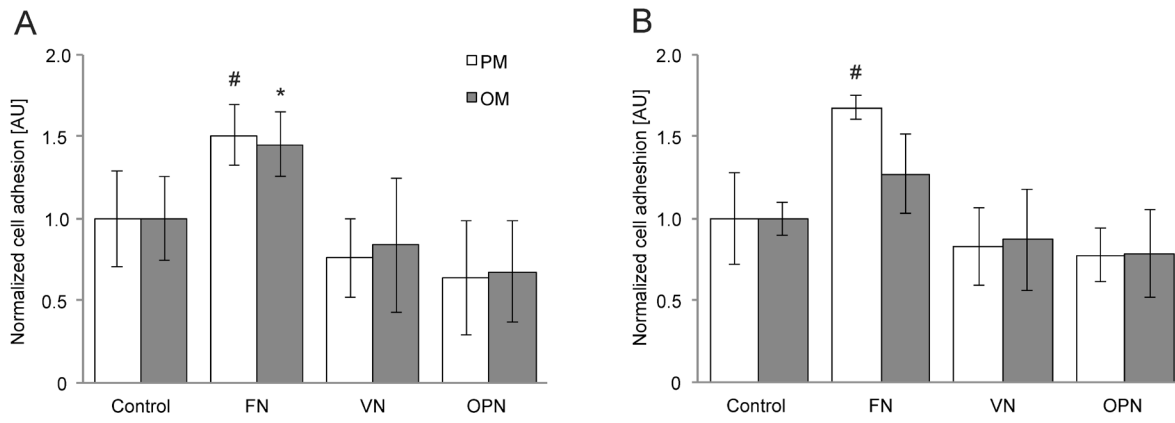


**Figure S1. Cell number on ECM substrates after 1 day.** Nuclei stained with DAPI were used to determine total cell number on each substrate. PM, proliferation (=growth) media; OM, osteogenic media



**Figure S2. Representative images of actin cytoskeleton in hMSCs after 1 day.** F-actin was visualized applying TRITC-phalloidin staining. PM, proliferation (=growth) media; OM, osteogenic media

