**ESM Fig 7. MSCs do not differentiate into NG2+ pericytes post-transplantation**

(a) Representative image of labelled MSC (yellow) and pericytes (blue) underneath the kidney capsule 14 days after transplant. Scale bar = 50 µm. (b) Magnified image of the boxed region in (a) showing a potential NG2+ CM-Dil+ MSC (indicated by white arrow). Scale bar = 25 µm. (c) Median percentage of potential NG2+ CM-Dil+ MSC (n=5).