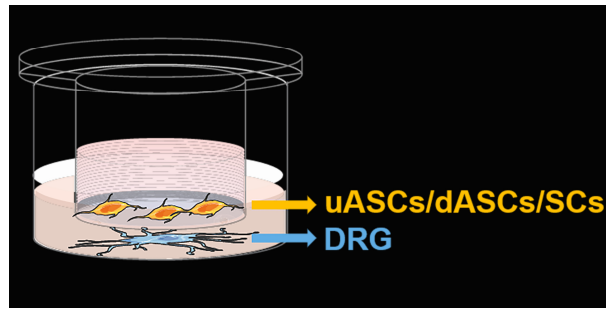




Additional file 1: Figure S1. Schematic diagram of the Transwell® system. DRGs were seeded in the lower chambers of the system, which included six 24-mm diameter, 0.4- μ m pore polyester membrane inserts in a 6-well plate. The uASCs, dASCs and SCs were seeded in the upper inserts of the Transwell® system.