**Supp Fig 7.** Gene expression of KIT (c-Kit), FUT4 (SSEA1), PDGFRα and CD34 in FACS-sorted GFP+ myocyte-depleted cardiac cells (obtained from 5 hearts). Expression of KIT (c-Kit) and FUT4 (SSEA1) was not detected in any samples. Very low expression of PDGFRα and CD34 was detected in 3/5 samples (on average >1000 fold less compared to expression of MYH6 [αMHC] in the same samples). Expression is each gene is presented as % expression of GAPDH. Red dots indicate undetected expression.