Supplementary data

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**Figure S1.** Immunofluorescene labelling of cells treated with triple mRNA combination (GMT). Cells were found to be positive for NKX2.5 and TBX5, Scale 25 µm.

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**Figure S2.** Labelling of the intracellular calcium level of reprogrammed cells. GMT treated cells showed a higher fluorescence intensity compared to cells transfected with MESP1 and control cells, Scale 25 µm.