

CL05008-CLTH, Immortalized Pericytes-47

Pericytes 47 (SV40, BMI-1) – pericytes immortalized with the use of SV40 and BMI-1 lentiviruses (based on pLV1/Puro). The vast majority of cells (more than 80%) are characterized by alpha-SMA expression (red signal, Fig. 1), single SMA-positive cells are doubled nucleated.

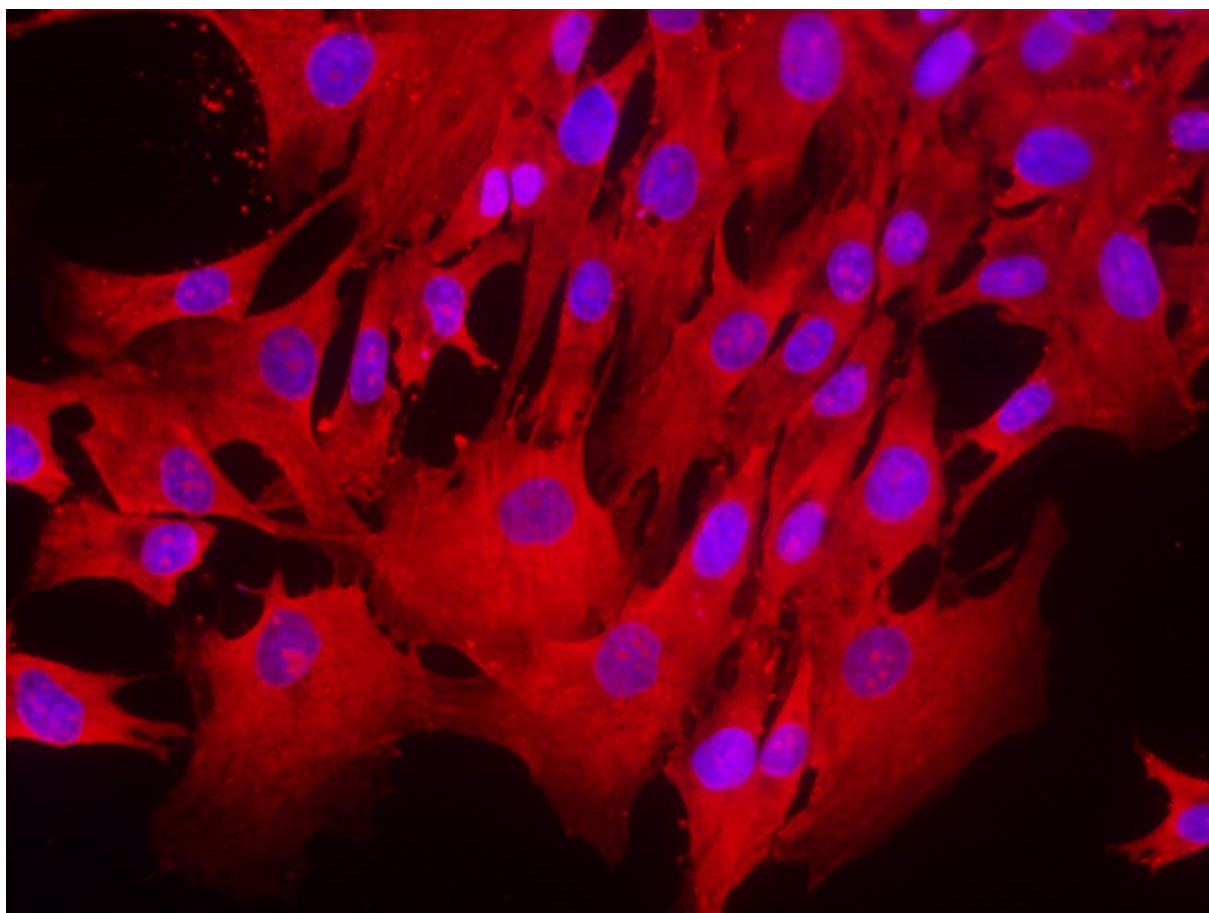


Fig. 1. Immunocytochemical staining of immortalized pericytes-47 (α -SMA – red signal)

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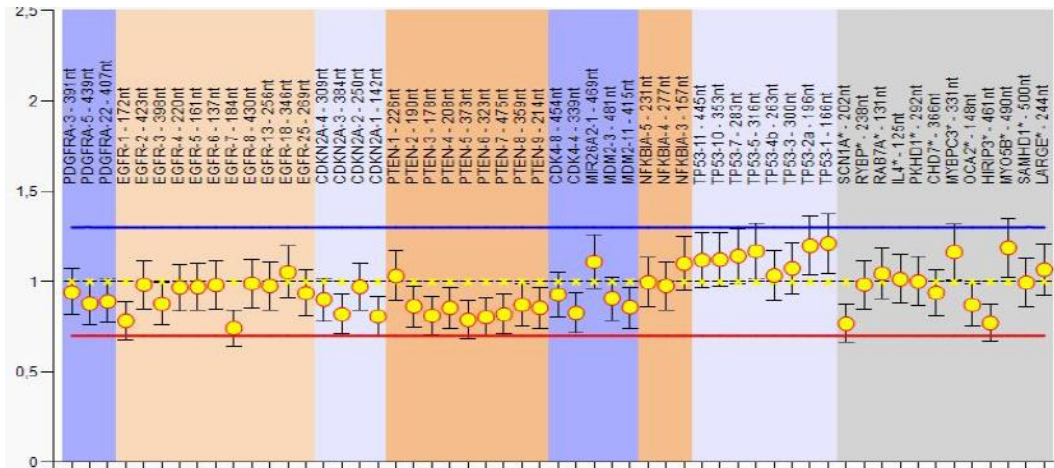


Fig. 2. MLPA analysis of the Immortalized Pericytes-47

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