Supplementary material:

![Graph showing miR-16 expression levels in FLS, FLS (8 months culture), and FLS-MTX cells.](image)

Fig S1: The miR-16 expression was measured in FLS, FLS (8 months culture) and FLS-MTX cell. There was no significant difference in miR-16 and expression between the FLS cells used in this study and FLS cells cultured for 8 months.