

Supplementary Figure 1.

Proliferation of MKD1 (patient) and Prnt1 (parent control) cell lines is not affected by culture at 40°C, assessed by CFSE dilution. Cells were stained with $5\mu M$ CFSE and cultured at $37^{\circ}C$ (left) or $40^{\circ}C$ (right). After the times indicated, cells were harvested and analysed by flow cytometry. The results are expressed as CFSE Mean Fluorescence Intensity (MFI) and represent one of two independent experiments.