



**Supplementary Figure 10:** **A**, Cell cycle distribution of MCC14.2 derived cell lines without (MCC14.2 and MCC14.2-GFP) and with *Atoh1* expression (MCC14.2-Atoh1.1a and MCC14.2-Atoh1.2a). No significant change in distribution throughout the cell cycle can be observed. **B**, Maximal projection image of AnnexinV staining (red) on cells transduced with lentiviral vectors expressing GFP (left panel) or Atoh1-IRES-GFP (right panel), GFP is in green. **C**, Western blot analysis for CyclinA1, PCNA, p27<sup>kip</sup>, c-myc, phospho-H3 and p21<sup>waf1</sup> of lysates of MCC14.2 cells, MCC14.2-GFP and two MCC14.2 cell lines transduced with *Atoh1*-IRES-eGFP (MCC14.2-Atoh1.1a and MCC14.2-Atoh1.2a). The corresponding actin loading controls are shown under each blot. **D-H**, quantification of expression levels of cyclinA1 (**D**), PCNA (**E**), p27 (**F**), c-myc (**G**) and phospho-histoneH3 (**H**): representative blots are shown in panel C;