

Supplemental figure 3 Gene expression of cerebellar progenitor cells in medulloblastoma tumours, taken from previously published gene expression array data [Kool et al. 2008 (GSE10237)]. Expression of MEIS1 was seen in tumours associated with the WNT/ $\beta$ -catenin pathway (**A**) as well as the Sonic hedgehog pathway group. A high level of expression of the granule progenitor cell markers ATOH1 and CNTN2 was seen in sub-group **B** tumors which were associated with activation of the Sonic hedgehog pathway. The highest level of SOX2 expression is seen in sonic hedgehog pathway associated tumours.