



**Supplementary Figure 10 - Measuring branch site usage in SF3B1 mutant background using Sanger sequencing.** (A) The extent of cryptic upstream 3'ss usage in SF3B1 wildtype (black) and SF3B1 mutant (orange) backgrounds. (B) Lariats validated using RT-PCR and Sanger sequencing. Each dot represents a validated branchpoint (mutant - orange, black-wildtype).