

**Figure S10.** *In-vivo* analysis of *Diaph2* exon 8 splicing in the mouse cochlea. Traces of *Diaph2* cDNA from mice carrying the 877A>G variant knocked in (*Diaph2*<sup>em3Kcl</sup>), along with either some silent mutations (**A**) or with a 19bp deletion just preceding 877G (*Diaph2*<sup>em2Kcl</sup>) (**B**). The vertical line indicates the first base of exon 8. No alternative splicing is visible in either mutant.