

Figure 6. Sanger sequencing chromatogram for patient 11012351, showing a heterozygous deletion removing a single exon from the reading frame of the *GPR98* gene (chr5:90,109,981-90,111,708; *GPR98* c.16079-1455_c.16196+155del, p.(Ser5361Profs*25); NM_032119.3). c.16079-1455_ c.16196+155del has not been previously reported in the literature, however it is expected to cause the deletion of exon 75 and flanking intronic regions of *GPR98*. Deletions that cause the removal of whole exons in GPR98 have previously been reported in patients with Usher syndrome, and the removal of exon 75 is predicted to cause premature termination of the *GPR98* protein product.

1. Hilgert N, Kahrizi K, Dieltjens N, et al. A large deletion in GPR98 causes type IIC Usher syndrome in male and female members of an Iranian family. J Med Genet 2009;46:272-6.