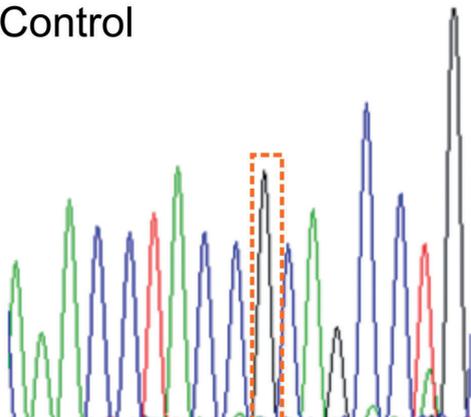
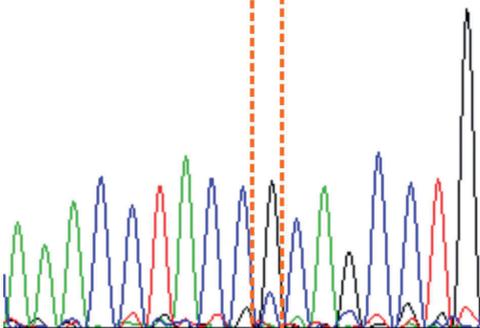


### **KRT10, exon 6**

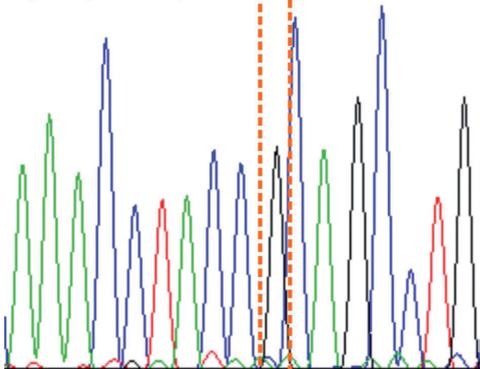
Control



Lymphocytes patient



Lymphocytes mother



Lymphocytes father

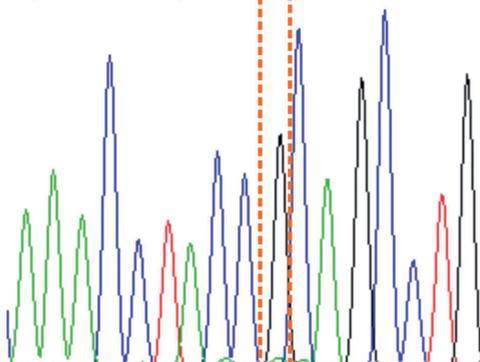


Fig. S1. Partial sequence of *KRT10* exon 6 showed the heterozygous mutation p.Arg450Pro in less than 10% of the allelic levels in DNA derived from lymphocytes of the patient, whereas it was absent in DNA from lymphocytes of the parents.