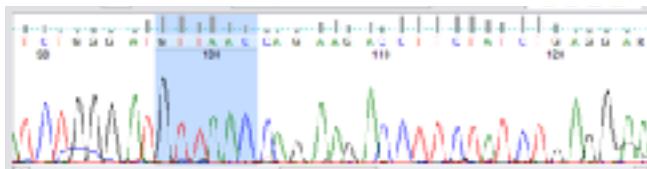
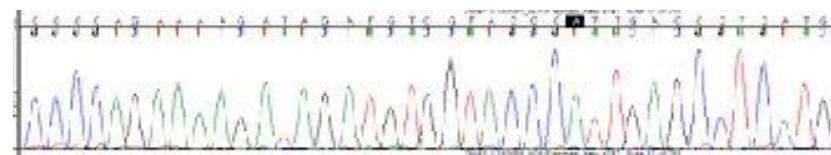


Appendix 1 - Genetic segregation in the mother and the father of mutations found

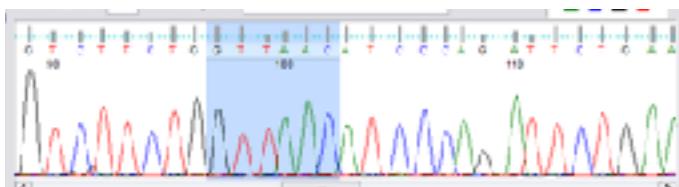
IL1RN; Ex 4; Father:
Wild Type



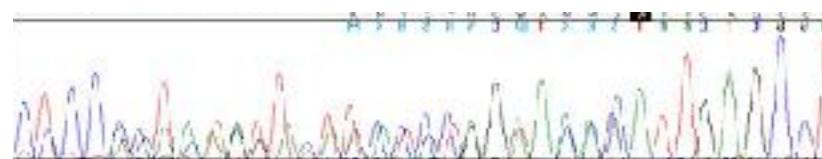
IL1RN; Ex 5; Father:
Wild Type



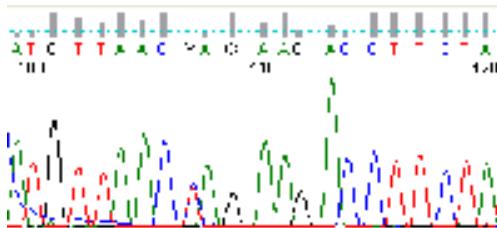
IL1RN; Ex 4; Mother:
Wild Type



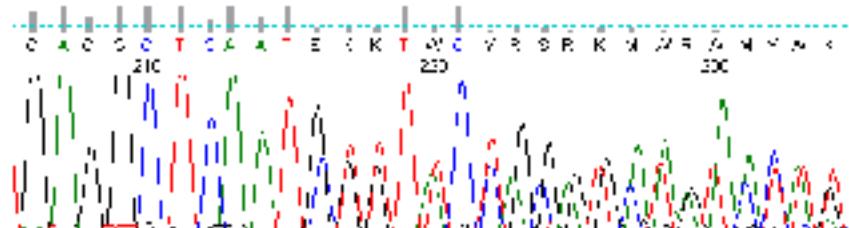
IL1RN; Ex 5; Mother:
c.220_234del15bp (p.Ile74_Pro78del)



IL1RN; Ex 4; Patient:
De novo, c.142 C>T (p.Gln48Ter)



IL1RN Ex 5; Patient:
c.220_234del15bp (p.Ile74_Pro78del)



Appendix 1 - Forward and Reverse primers used in exons 2 and 3 of the IL1RN gene

GENE	PRIMER F 5'->3'	PRIMER R 5'->3'
IL1RN EXON 2 (NM_173842. 2)	CCTGGAAGAGCTGGATGCAA	AAGTGACGTGATGCCACAT
IL1RN EXON 3 (NM_173842. 2)	TAACCTGACCCCTCCCCTCTG	AGCTTCAAAGTGACCCAG