



Supp. Figure S1. A common 2Mb haplotype is present in two families with the c.2440C>T (p.Arg814*) mutation, F4 and F8. F1, F2 and F6 also shared a smaller region of identical SNPs adjacent to the LIG4 c.2440C>T mutation, suggesting that the mutation may have the same ancestral origin in these families.