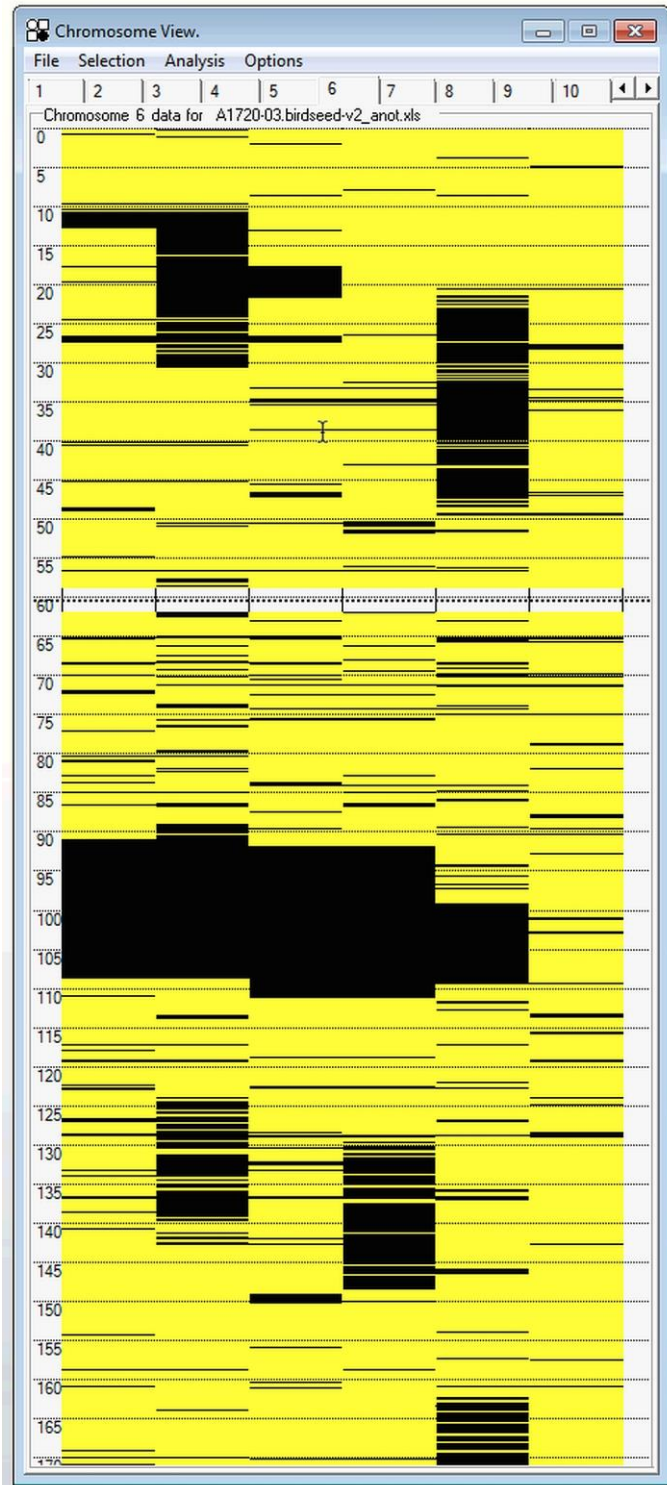


## Supplementary Figures:

### Supplementary Figure 1

Autozygous intervals in patients 1–5 (left to right), defined using Affymetrix SNP 6 data and displayed using AutoSNPa [5]. The sixth column is data from an unaffected individual. Homozygous genotypes are black, heterozygous yellow.



**Supplementary Figure 2**

Images of affected members of Family B.

