



Cell Guidance Systems Genetics Service  
**Cytogenetics Laboratory**

[Customer Address]

**Karyotype on fixed cells of [Sample Name]**

Laboratory No: XXX/XXXX

Date of Receipt: XX/XX/XXXX

Date of Report: XX/XX/XXXX

Clinical details: Mouse stem cells for karyotyping

Analysed By: [Cytogeneticist Initials]

Checked By: [Cytogeneticist Initials]

**Abnormal Karyotype: 41,XY,+8 (Mouse)**

Chromosome analysis of 20 cells from the fixed cell suspension from this mouse embryonic stem cell line [sample name] has shown an abnormal male karyotype. An additional chromosome 8 was seen in all 20 cells examined.

The preparations obtained from this sample were of sufficient quality to detect numerical and large structural abnormalities.

Authorized by

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Case: XXX/XXXX  
Name: [sample name]  
Date: XX/XX/XXXX  
Result: 41,XY, +8 (Mouse)