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

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