CYTOGENETIC STUDIES FIXED STEM CELL SUSPENSION

CDSL 14G030163

ABNORMAL RESULT

Patient Details:

Patient's Name :	RCI89 P15 12NOV2014
Referred From :	Roslin Cells
Referred By :	Ewa Guzniczak
Patient Ref No. :	RCP6247
Clinical Details :	Fixed stem cell suspension for karyology

Result:

46,XY[14]/47,XY,+12[5] Karyotype:

Comment:

Two populations were identified in this cell suspension.

The modal karyotype (in 14 cells examined) showed a normal male chromosome complement and banding pattern.

However, In 5 cells an abnormal karyotype was seen, with an extra copy of chromosome 12 (TRISOMY 12).

In addition, one further anomalous cell was noted:

One cell 47,XY,add(10)(p11.2),+12 which in addition to trisomy 12 also exhibited a large additional segment of unidentified material attached to the short arm of one chromosome 10 at band p11.2.

Prepared By:

Data checked by:

Trella

Authorised By: KGMCNHA Report Date: 10/12/14

HCPC-Registered Clinical Scientist

This standard analysis does not necessarily exclude small rearrangements, low level mosaicism, or microdeletions.



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GENETICS REPORT

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Dept. Ref: B14/6533

Received: 14/11/14



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