

ERRATUM

The paternal chromosome 9 and the maternal chromosome 22 are preferentially rearranged in chronic myeloid leukaemia

R Olicio, MB Rivero and HN Seuánez

Leukemia (2004) **18**, 1563. doi:10.1038/sj.leu.2403455

Correction to: *Leukemia* (2004) **18**, 1445–1448. doi: 10.1038/sj.leu.2403404

Due to a typesetting error, the data in Tables 1 and 2 of the above article were not aligned correctly. The correct tables are reproduced below.

The Publisher would like to apologise for any inconvenience this may have caused.

Table 1 Amplimers used for the amplification of chromosome 9 markers

| Amplimers | Amplimer reference | Cytogenetic allocation of amplified marker | Size of amplified fragment (bp) | Type of repeat | Annealing temperature (°C) | Maximum heterozygosity |
|-------------|--------------------|--|---------------------------------|----------------|----------------------------|------------------------|
| Mfd135CA* | GDB: 180704 | 9q31.1 | 116–150 | Dinucleotide | 53 | 0.8380 |
| Mfd135GT | | | | | | |
| C3B2-1* | GDB: 185718 | 9q31.3 | 105–137 | Dinucleotide | 52 | 0.8840 |
| C3B2-2 | | | | | | |
| Mfd 178CA* | GDB: 180718 | 9q31.3 | 187–203 | Dinucleotide | 51 | 0.8030 |
| Mfd178GT | | | | | | |
| Mfd94CA* | GDB: 180558 | 9q33.1 | 135–159 | Dinucleotide | 55 | 0.8050 |
| Mfd94GT | | | | | | |
| Mfd77CA* | GDB: 180555 | 9q33.2 | 89–97 | Dinucleotide | 55 | 0.5530 |
| Mfd77GT | | | | | | |
| GSN.PCR1.1* | GDB: 178525 | 9q33.2 | 111–147 | Dinucleotide | 53 | 0.7610 |
| GSN.PCR1.2 | | | | | | |
| 1627-1* | GDB: 185720 | 9q33.3 | 136–154 | Dinucleotide | 55 | 0.8100 |
| 1627-2 | | | | | | |
| DBH.PCR2.1* | GDB: 196477 | 9q34.2 | 235–280 | Dinucleotide | 65 | 0.7238 |
| DBH.PCR2.2 | | | | | | |

*Sense primer 5' labelled with 6-FAM.

bp = base pairs; GDB = Genome Database (www.gdb.org).

Table 2 Amplimers used for the amplification of chromosome 22 markers

| Amplimers | Amplimer reference | Cytogenetic allocation of amplified marker | Size of amplified fragment (bp) | Type of repeat | Annealing temperature (°C) | Maximum heterozygosity |
|------------------|--------------------|--|---------------------------------|-----------------|----------------------------|------------------------|
| F8VWFP.PCR4.1** | GDB: 277263 | 22q11.1 | 329–349 | Tetranucleotide | 53 | 0.6100 |
| F8VWFP.PCR4.2 | | | | | | |
| TOP1P2.PCR1.1** | GDB: 188759 | 22q11.2 | 113–155 | Dinucleotide | 50 | 0.9200 |
| TOP1P2.PCR1.2 | | | | | | |
| CYP2D8P.PCR2.1** | GDB: 180365 | 22q12.3 | 108–130 | Dinucleotide | 58 | 0.8000 |
| CYP2D8P.PCR2.2 | | | | | | |
| MB-1F** | GDB: 270294 | 22q12.3 | 217–219 | Dinucleotide | 53 | 0.4712 |
| MB-1R | | | | | | |
| IL2RB.PCR1.1** | GDB: 188757 | 22q13.1 | 125–135 | Dinucleotide | 51 | 0.9100 |
| IL2RB.PCR1.2 | | | | | | |
| TG-01** | GDB: 180405 | 22q13.1 | 149–163 | Dinucleotide | 56 | 0.9100 |
| TG-02B | | | | | | |
| CYP2D8P.PCR1.1** | GDB: 179878 | 22q13.3 | 98–116 | Dinucleotide | 51 | 0.8000 |
| CYP2D8P.PCR1.2 | | | | | | |

**Sense primer 5' labelled with NED.

bp = base pairs; GDB = Genome Database (www.gdb.org).

TOP1P2.PCR1.1/1.2 amplify a marker that is distally located (bp 23 485 119–3 485 250) with respect to BCR (bp 21 847 702–21 982 691) according to <http://www.ensembl.org/Multi/blastview>.