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2.6 Representative pedigrees of sporadic cases of congenital heart
disease patients: (A) Female and (B) Male. The symbols which
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on the left side of the Figure indicates the number of generations.
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individuals in that generation.

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2.34 G-banded chromosomes of the congenital heart disease patient with complex variant translocation among chromosomes 5, 9 and 13 \[t(5;9;13)(q14;p24;q34.1)]: (A) Metaphase showing (i) del5q14 (arrow) and (ii) t(5;9)(q14;p24) and (B) Karyotype of the above metaphase.

2.35 FISH image showing the complex variant translocation between chromosomes 5q, 9p and 13q on metaphase chromosomes of the proband \[t(5;9;13)(q14;p24;q34.1)]: (a) Normal chromosome 5; (b) Abnormal chromosome 5 with part of 5q deleted; (c) Normal chromosome 9; (d) Abnormal chromosome 9 with the deleted part of chromosome 5q; (e) Chromosome 13 with the deleted subtelomeric region of chromosome 9p.

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2.41 Schematic representation showing the formation of isochromosome 18p in the proband.