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PRINT: ISSN 0972-3757 ONLINE: 2456-6360

Int J Hum Genet, 2(1): 1-4 (2002)

DOI: 10.31901/24566330.2002/02.01.01

Microdissection and Reverse Painting. Reevaluation of Three Cases with Structural Abnormalities in Chromosome 13

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KEY WORDS Microdissection; deletion of chromo-some 13; phenotype-genotype correlation.

ABSTRACT Three patients with different deletions of chromosome 13 were reexamined. The abnormal chromosomes were microdissected. The DNA from these chromosomes was DOP amplified, labelled with Biotin and used for reverse banding by FISH. The precise break-points in chromosome 13 were defined which is a prerequisite for delineation of the different deletion phenotypes.

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