



DGAP196: 46,XY,t(2;6)(q32.3;q25.3)

Revised: 46,XY,t(2;6)(q32.1;q23.3)

At the age of two years, this male had growth delay, developmental delay, hypotonia, oral-motor issues and hypersensitivity, and a speech and language delay. FISH studies have localized the chromosome 2 breakpoint region to between RP11-38I11 and RP11-44L5. Several genes lie within this interval, and targeted FISH experiments have been designed to refine the breakpoint. Additionally, the breakpoint on 6q23 has been localized to ~750 kb between RP11-290P3 and RP11-133O15.

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