

## t(1;7)(q21;q22)

### Clinics and Pathology

**Disease** [Diffuse large B-cell lymphoma](#) (DLBCL)

**Epidemiology** only 2 cases so far, aged 43 and 66 yrs; 1 male and 1 female patient

**Pathology** the 2 cases were centroblastic

**Prognosis** patients died at 10 mths and 33 mths

### Cytogenetics

**Cytogenetics** unbalanced form der(1)t(1;7) in one case  
**Morphological**

**Cytogenetics** the anomaly had been uncovered by SKY  
**Molecular**

### Genes involved and Proteins

**Note** genes involved are yet unknown

### External links

**Other database** [t\(1;7\)\(q21;q22\)](#) [Mitelman database \(CGAP - NCBI\)](#)

**Other database** [t\(1;7\)\(q21;q22\)](#) [CancerChromosomes \(NCBI\)](#)

### To be noted

Additional cases are needed to delineate the epidemiology of this rare entity:

**you are welcome to submit a paper to our new [Case Report section](#).**

### Bibliography

**Spectral karyotyping identifies new rearrangements, translocations, and clinical associations in diffuse large B-cell lymphoma.**

Nanjangud G, Rao PH, Hegde A, Feldstein JT, Donnelly G, Qin J, Jhanwar SC, Zelenetz AD, Chaganti RSK.

Blood 2002; 99: 2554-2561.

### Contributor(s)

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### **Citation**

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URL :

<http://www.infobiogen.fr/services/chromcancer/Anomalies/t0107q21q22ID1252.html>

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