

Chromosome 14

Loss of genetic material on [chromosome 14q](#) may play an important role in the molecular genetic [glioblastoma pathogenesis](#). The chromosomal regions at D14S65 on 14q31-32.3 and from D14S63 to D14S74 on 14q21-24.1 may harbor novel [tumor suppressor genes](#) associated with [glioblastoma](#). ¹⁾

Immunoglobulin heavy locus, also known as IGH, is a region on human [chromosome 14](#) that contains a gene for the heavy chains of human antibodies (or immunoglobulins).

¹⁾

Hu J, Jiang C, Ng HK, Pang JC, Tong CY. [A preliminary study of loss of heterozygosity on chromosome 14 in glioblastoma]. Zhonghua Yi Xue Yi Chuan Xue Za Zhi. 2001 Oct;18(5):347-50. Chinese. PMID: 11592040.

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