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CHCHD7/PLAG1 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *CHCHD7/PLAG1 Fusion Gene*. NCI Thesaurus. Code C99867.

A fusion gene that results from a chromosomal inversion inv(8)(q12.1;q12.1) which fuses non-coding exon 1 of the CHCHD7 gene upstream of the coding sequence of the PLAG1 gene. This rearrangement is associated with both aberrant expression of the zinc finger protein PLAG1 and pleomorphic adenoma of the salivary gland.