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# BRD4/NUTM1 Fusion Gene

National Cancer Institute

## Source

National Cancer Institute. *BRD4/NUTM1 Fusion Gene*. NCI Thesaurus. Code C99831.

A fusion gene (~6 kb) that results from a chromosomal translocation t(15;19)(q14;p13) which fuses the first 10 exons of the BRD4 gene with exon 2 of the NUTM1 gene. This rearrangement is associated with a rare, aggressive, and lethal carcinoma arising in midline organs of young people.