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CRTC1/MAML2 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *CRTC1/MAML2 Fusion Gene*. NCI Thesaurus. Code C99741.

A fusion gene (~3.8 kb) that results from a chromosomal translocation t(11;19)(q14-q21;p13-p12) which fuses exon 1 of the CRTC1 gene to exons 2-5 of the MAML2 gene. This rearrangement is associated with mucoepidermoid carcinoma, Warthin's tumor and clear cell hidradenoma.