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FOXO1/PAX3 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *FOXO1/PAX3 Fusion Gene*. NCI Thesaurus. Code C99716.

A fusion gene that results from a chromosomal translocation t(2;13)(q35;q14) which fuses intron 1 of the FOXO1 gene with intron 7 of the PAX3 gene. This rearrangement is associated with alveolar rhabdomyosarcoma.