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PAX3/FOXO4 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *PAX3/FOXO4 Fusion Gene*. NCI Thesaurus. Code C101067.

A fusion gene that results from a rearrangement involving chromosome 2 and the X chromosome which fuses the 5' portion of the PAX3 gene to the 3' portion of the FOXO4 gene. This rearrangement is associated with rare variants of alveolar rhabdomyosarcoma.