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Central Nervous System Solitary Fibrous Tumor/Hemangiopericytoma

National Cancer Institute

Source

National Cancer Institute. *Central Nervous System Solitary Fibrous Tumor/Hemangiopericytoma*. NCI Thesaurus. Code C129526.

A mesenchymal, non-meningothelial neoplasm arising from the central nervous system. It is characterized by a collagenous and low cellularity spindle cell and/or hemangiopericytomatous histopathological pattern, recurrent intrachromosomal rearrangement on chromosome 12q that results in the fusion of the NAB2 and STAT6 genes, high recurrence rates, and long-term risk of systemic metastasis.