

Oligoastrocytic tumors

Molecular biology of oligoastrocytic tumors

May show changes typical for [diffuse astrocytoma](#) ([TP53 mutation](#) & LOH on 17p) or for ODG (LOH on 1p and 19q). No molecular genetic markers have been identified to distinguish oligoastrocytoma from either astrocytoma or ODG. Unlike ODG, the prognostic/therapeutic value of LOH on 1p is less clear.

33–41% have a component of ependymal or neoplastic astrocytic cells (so called oligoastrocytomas or mixed gliomas or collision tumors).

Classification

[Oligoastrocytoma](#) 9382/3

[Anaplastic oligoastrocytoma](#) 9382/3

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Last update: **2024/06/07 02:53**

