ERRATUM

Erratum to: Disseminated oligodendroglial-like leptomeningeal tumors: preliminary diagnostic and therapeutic results for a novel tumor entity

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The original publication contains the following errors:

In the title, the words ‘oligodendroglial cell-like’ should read ‘oligodendroglial-like’. (The correct title is shown in this erratum.)

The images in Figs. 3 and 4 were incorrect. The correct figures are shown below.

All the figure citations except the citation of Fig. 1 were incorrect. All citations of Fig. 2 actually concern Fig. 5, all citations of Fig. 3 actually concern Fig. 6, all citations of Fig. 4 actually concern Fig. 2, all citations of Fig. 5 actually concern Fig. 3 and all citations of Fig. 6 actually concern Fig. 4.

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Fig. 3 **a** Case 2, first operation: desmoplastic fibrous tissue with a high reticulin fibre content and a focal storiform pattern (reticulin silver reaction). **b** Case 2, third operation: nests and rows of oligoid tumor cells in a strongly alcian blue-positive myxoid matrix (alcian

blue stain). **c** Case 4, first operation: oligodendroglial-like tumor cells showing a diffuse arrangement and cell nests and cell rows (H&E). **d** Case 1: oligoid cells with perinuclear halos (H&E) (original magnifications: **a–c** $\times 100$, **d** $\times 200$)

Fig. 4 **a** Case 4, second operation: tumor cells with round nuclei in a focal myxoid area sometimes show small cytoplasmic rims with processes (H&E). **b** Case 2, second operation: oligoid tumor cells showing small MAP2-positive cytoplasmic rims (*middle*). On the right, adjacent Map2-positive brain tissue is seen (MAP2-immunohistochemistry). **c** Case 4, first operation: oligoid tumor cells display

strong nuclear and sometimes also cytoplasmic S-100 protein-immunopositivity (S-100 protein-immunohistochemistry). **d** Case 2, second operation: nuclear OLIG2-immunopositivity of the tumor cells (OLIG2-immunohistochemistry) (original magnifications: **a–c** $\times 200$, **d** $\times 100$)