

**Supplementary Table 1. Characteristics of patients**

	<b>Value</b>
<b>Age (mean ± SD)</b>	<b>50.63 ± 15.97</b>
GBM	57.88 ± 18.20
A°III	39.75 ± 8.380
EP	47.00 ± 10.80
<b>Gender (f/m)</b>	<b>10/6</b>
GBM	5/3
A°III	3/1
EP	2/2
<b>Localisation of tumor</b>	<b>GBM/A°III</b>
frontal	1/1
temporal	3/2
occipital	2/0
insula	0/1
operculum	2/0
<b>MGMT Status</b>	<b>methyated/unmethyated</b>
GBM	3/5
<b>IDH Status</b>	<b>wildtype/mutant/na</b>
GBM	5/1/2
A°III	1/2/1
<b>Recurrence</b>	<b>primary/relapse</b>
GBM	6/2

GBM, glioblastoma; A° III, anaplastic astrocytoma (WHO grade III); EP, epilepsy; f, female; m, male; MGMT, O-6-methylguanin-DNA-methyltransferase; IDH, isocitrate dehydrogenase; na, not assigned.