

S4 Table. Histologic classification of samples that were used to validate diagnostic molecular markers of diffuse gliomas

| Patient number | Histology |
|----------------|------------------------------|
| Patient 01 | Glioblastoma |
| Patient 02 | Anaplastic oligodendroglioma |
| Patient 03 | Anaplastic oligodendroglioma |
| Patient 04 | Anaplastic oligodendroglioma |
| Patient 05 | Oligodendroglioma |
| Patient 06 | Anaplastic oligodendroglioma |
| Patient 07 | Anaplastic oligodendroglioma |
| Patient 08 | Anaplastic oligodendroglioma |
| Patient 09 | Anaplastic oligodendroglioma |
| Patient 10 | Anaplastic oligodendroglioma |
| Patient 11-01 | Anaplastic oligodendroglioma |
| Patient 11-02 | Anaplastic oligodendroglioma |
| Patient 12 | Anaplastic oligodendroglioma |
| Patient 13 | Glioblastoma |
| Patient 14 | Glioblastoma |
| Patient 15 | Glioblastoma |
| Patient 16 | Glioblastoma |
| Patient 17 | Glioblastoma |
| Patient 18 | Glioblastoma |
| Patient 19 | Glioblastoma |
| Patient 20 | Glioblastoma |
| Patient 21 | Glioblastoma |
| Patient 22 | Glioblastoma |
| Patient 23 | Glioblastoma |
| Patient 24 | Glioblastoma |
| Patient 25 | Glioblastoma |
| Patient 26 | Glioblastoma |
| Patient 27 | Glioblastoma |
| Patient 28 | Glioblastoma |
| Patient 29 | Glioblastoma |
| Patient 30 | Anaplastic astrocytoma |
| Patient 31 | Glioblastoma |
| Patient 32 | Glioblastoma |
| Patient 33 | Unknown |
| Patient 34 | Glioblastoma |
| Patient 35 | Glioblastoma |
| Patient 36 | Glioblastoma |
| Patient 37 | Glioblastoma |
| Patient 38 | Glioblastoma |
| Patient 39 | Glioblastoma |
| Patient 40 | Glioblastoma |
| Patient 41 | Glioblastoma |

| Patient number | Histology |
|----------------|--------------|
| Patient 42 | Glioblastoma |
| Patient 43 | Glioblastoma |
| Patient 44 | Glioblastoma |
| Patient 45 | Glioblastoma |
| Patient 46 | Glioblastoma |
| Patient 47 | Glioblastoma |
| Patient 48 | Glioblastoma |
| Patient 49 | Glioblastoma |
| Patient 50 | Glioblastoma |
