

SUPPLEMENTARY TABLE

Supplementary Table 4. Clinical information for relevant patients in RNA-seq.

| Patient | Age | Gender | WHO grade |
|----------------|------------|---------------|------------------|
| High grade1 | 65 | Female | WHO IV |
| High grade2 | 50 | Male | WHO III |
| High grade3 | 53 | Female | WHO IV |
| High grade4 | 78 | Female | WHO IV |
| High grade5 | 36 | Female | WHO IV |
| High grade6 | 53 | Female | WHO IV |
| Low grade1 | 53 | Male | WHO II |
| Low grade2 | 64 | Male | WHO I-II |
| Low grade3 | 37 | Female | WHO II |
| Low grade4 | 35 | Male | WHO II |
| Low grade5 | 32 | Female | WHO II |
| Low grade6 | 38 | Male | WHO II |
| Normal1 | 65 | Female | |
| Normal2 | 53 | Female | |
| Normal3 | 35 | Male | |
| Normal4 | 38 | Male | |
| Normal5 | 36 | Female | |