**Supplementary Table S5. Association between *SChLAP1* expression and clinicopathological factors in glioma**

|  |  |  |  |
| --- | --- | --- | --- |
| Variables | No. of cases | *SChLAP1* expressionlow high | *P* value |
| **Age (year)** |  |  |  |  |
| <60 | 91 | 34 | 57 | 0.1311 |
| ≥60 | 21 | 4 | 17 |
| **Gender** |  |  |  |  |
| Male | 63 | 23 | 40 | 0.5515 |
| Female | 49 | 15 | 34 |
| ***IDH1* Status** |  |  |  |  |
| WT | 51 | 12 | 39 | 0.0450\*0.0546<0.001\*\*\* |
| MT | 61 | 26 | 35 |
| ***ATRX* Status**PositiveNegative**WHO Grade**IIIIIIVLGG HGG | 7636303151 30 82 |  2117199101919 |  55191122411163 |

WT: wild type; MT: mutant; LGG: low grade glioma, WHO II; HGG: high grade glioma, WHO III-IV. Fisher’s exact test or Chi-square test: \*= *P* < 0.05; \*\*\*= *P* < 0.001.