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Supplemental Information

**Circular RNA circSCAF11 Accelerates
the Glioma Tumorigenesis
through the miR-421/SP1/VEGFA Axis**

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Supplement Table 1. Primers sequences for qRT-PCR and sequences of siRNA.

| | Sequences |
|-------------------|--|
| circSCAF11 | forward, 5' - CCTTGCACCCCTTCCCGG-3' reverse, 5' - CAGGCAGAAGGCGGTCAG-3' |
| miR-421 | forward, 5'-GATTGCACGTTTTTCAGGTG-3' reverse, 5'-GCAGCACATCATTATTACA-3' |
| si-circSCAF11-1 | 5' - CTCAGTCAAGCTACCAGCCGT-3' |
| si-circSCAF11-2 | 5' - ATCCAGCCGCAGATACGTCGT-3' |
| si-circSCAF11-3 | 5' - TCTCCAAGCAGGCCATACGTC-3' |
| SP1 | forward, 5'-ATCCTACATTGGCCATGAGGCATC-3' reverse, 5'-CATTAAAGGTGTGCATTCCGGC-3' |
| VEGFA | forward, 5'-CTAGGAAAATCGACCAGATGCC-3' reverse, 5'-AGCGCGTGTTGCAGGTCTTGGAT-3' |
| miR-421 inhibitor | 5'-AGGGUUTGGGGAUAUCGGAC-3'; |
| miR-421 mimics | 5'-GTCCAGTTGGCGAAGGAATCCCT-3'; |
| GAPDH | forward, 5'-AGAAGGCTGGGGCTCATTTG-3' reverse, 5'-AGGGGCCATCCACAGTCTTC-3' |
| Promotor E1 | sense, 5'-CGCCTGCTCGTTTTTCTGC-3' Antisense, 5'-CCCCGCTTTGTTTTCTGGC-3' |