

Supplementary Materials: The Disruption of the β -catenin/TCF-1/Stat3 Signaling Axis by 4-Acetylanthroquinonol B Inhibits the Tumorigenesis and Cancer Stem Cell-Like Properties of Glioblastoma Cells, In Vitro and In Vivo

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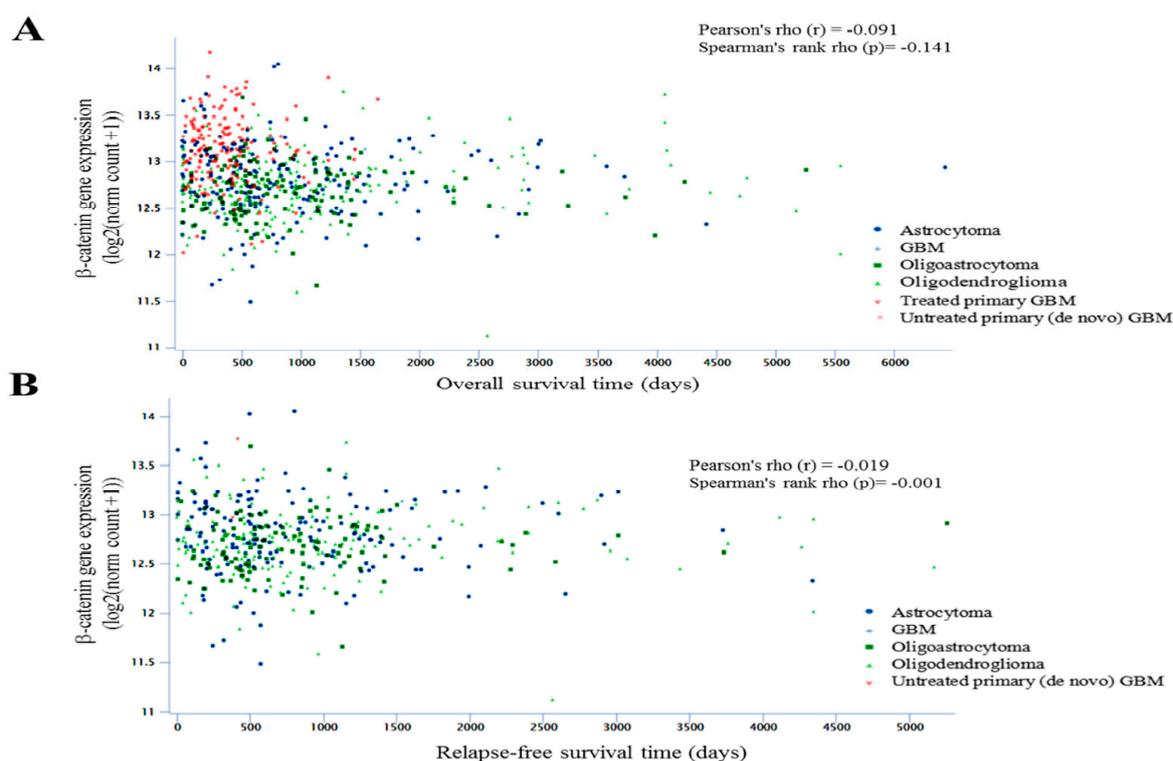


Figure S1. Aberrant expression of β -catenin is characteristic of GBM and correlates with poor prognosis. Analyses of the TCGA lower grade glioma and glioblastoma cohort (GBMLGG, $n = 1152$) according to their histological type show that **(A)** β -catenin is notably more expressed and correlates more with worse overall survival in untreated primary GBM, GBM, and treated primary GBM, compared to astrocytoma, oligoastrocytoma and oligodendroglioma. **(B)** β -catenin is notably more expressed and correlates more with worse relapse-free survival in untreated primary GBM, and GBM, compared to astrocytoma, oligoastrocytoma and oligodendroglioma.



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