



Supplemental Figure 2. Establishment of mouse model of GL261 tumor resection.

(A) Tumor growth was monitored by bioluminescent imaging in mice bearing intracranial GL261-FmC cells (n=4). (B) Photomicrographs of coronal brain sections bearing an established GL261 -FmC tumor; (i) light micrograph; (ii) fluorescence micrograph of tumor; (iii) high magnification of tumor of inlet in (i); (iv) hematoxylin and eosin (H& E) staining. T = tumor; B = brain. Scale bars, 400 μ m (i, ii), 100 μ m (iii, iv) (D) Kaplan-Meier survival curves of mice with and without resected GL261--FmC tumors. $P < 0.05$