

Title and authors

Imaging of Angiotropism/Vascular Co-Option in a Murine Model of Brain Melanoma.

Implications for Melanoma Progression along Extravascular Pathways

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Supplemental Information

Supplemental Information includes one figure and one movie.

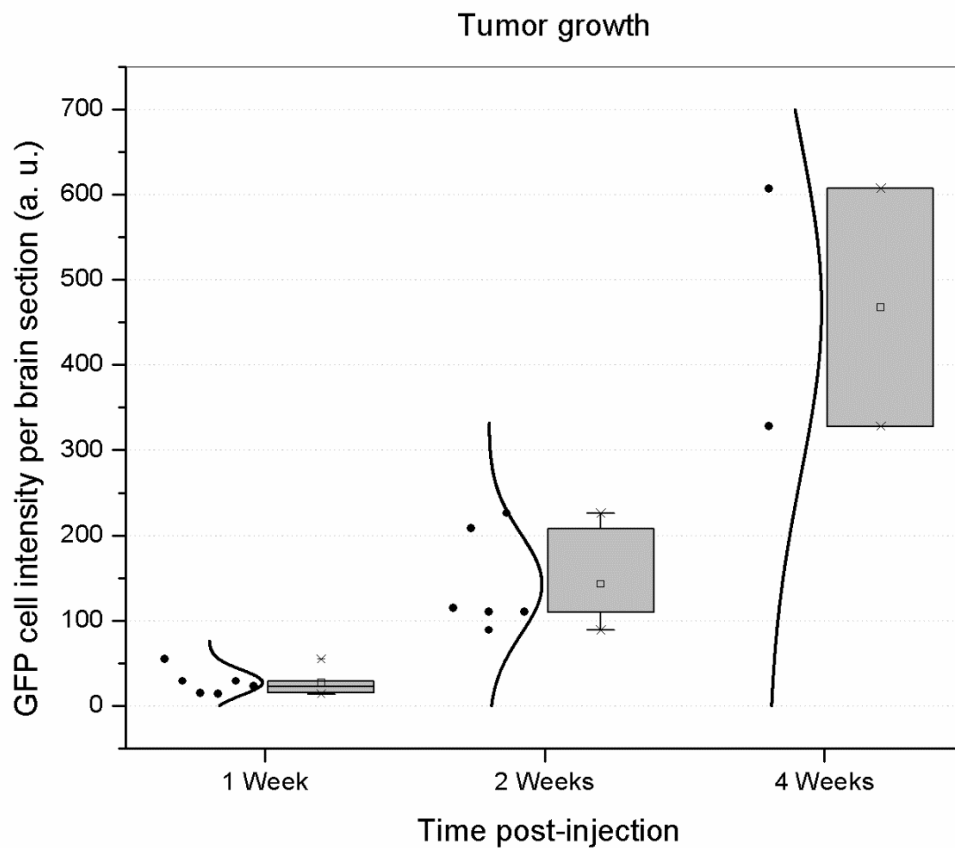


Figure S1: Quantification of total GFP⁺ melanoma cells in mouse brain sections from Figure 1. Analysis is from n = 2-6 brain slices per each time point, scoring the entire half-hemisphere area, from at least two independent experiments.

Movie S1. 3D animation of tumor melanoma cell interactions with brain vasculature from Figure 3. The 3D rendering appears with melanoma cells (green) and blood vessel (red) encompassing a volume of 246 μm x 61 μm x 21 μm .

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