



Supplementary Figure 7. Lethal irradiation or 5FU injection do not overtly injure BM SNS fibers. **(a)** Representative immunofluorescence staining for Th⁺ (Th, red) sympathetic nerve fibers in the BM of control (NI, non-irradiated) or irradiated mice (1200 rads) 48h after irradiation. Scale bar 50 μm. **(b)** Quantification of Th⁺ fibers in the BM 48h after lethal irradiation ($n = 5-6$). **(c)** Representative immunofluorescence staining for Th⁺ sympathetic nerve fibers in the calvarial BM of saline- or 5FU-injected mice 48h after 5FU injection. (Th: red; CD31: blue). Scale bar 100 μm. **(d)** Quantification of Th⁺ fibers in the calvaria 48h after 5FU injection ($n = 3$).