



Fig S5. VCAM-MPIO signal encompasses the tumor perimeter on T_2^* -weighted MRI. (A) T_2^* -weighted MR images (slice thickness 120 μm each) following VCAM-MPIO administration of a mouse brain containing an MDA231Br-GFP tumor, which have been (B) stacked to form a composite image and compared side-to-side with the corresponding T_2 -weighted MR image from Fig 3G (slice thickness 500 μm).