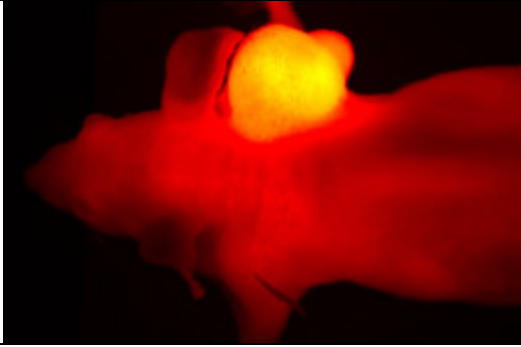
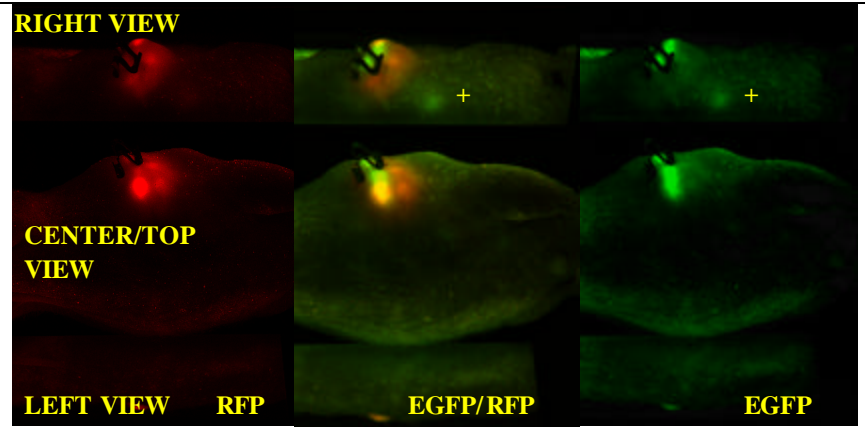
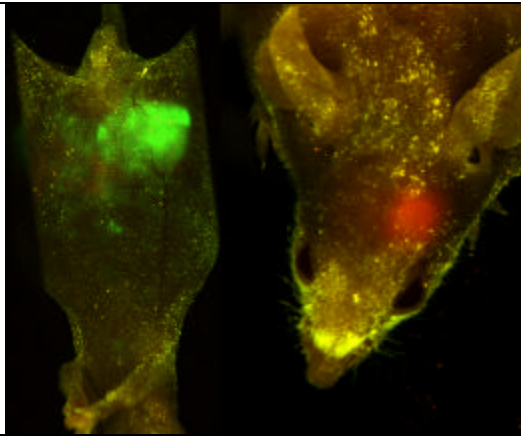


IMAGE EXAMPLES

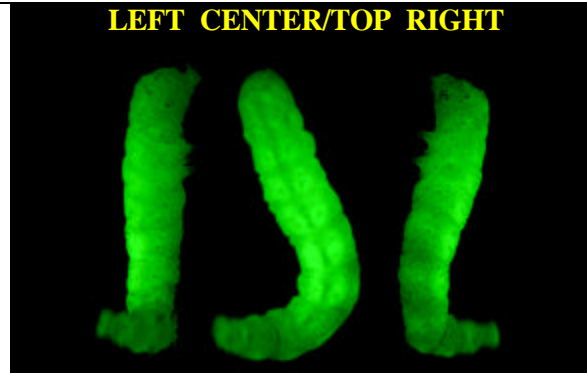
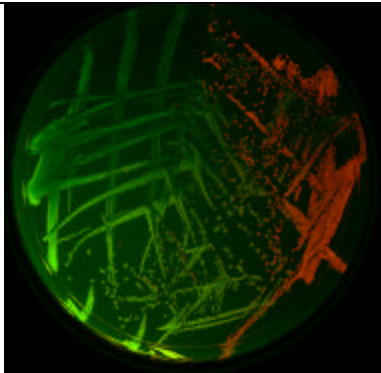


FAST NEAR IR IMAGE of MOVING MOUSE This mouse was injected 24 hours earlier with a Cy5.5 labeled RGD peptide targeted against integrin receptors, which are involved in tumor angiogenesis. This image was recorded with the Macro-Imaging System Plus Cooled, exposure time under a 1/10 sec., Cy5.5 excited at 660/40nm with the Illumatool Dual Lighting System, LT-99D2. The mouse was not anesthetized. Courtesy of James Bading, Ph.D. Molecular Imaging Laboratory, University of Southern California.



Top image RFP-tumor in brain of nude mouse. Bottom GFP-tumor growing on colon. Both whole body images recorded with the Macro-Imaging System. Excitation light provided by the Illumatool BLS. Courtesy of Anticancer, Inc.

Image recorded in real time with Marco-Imaging System Plus Cooled and the Pan-A-See-Ya Panoramic Imaging System with Dual Tool dual wavelength excitation option which was used to balance the EGFP/RFP emissions. EGFP/RFP-tumor is in mid-body of nude mouse. The top, left and right views all recorded as a single image. Note the tumor + can only be seen in the right view.



DUAL EMISSION. RFP/EGFP expressed in bacteria on culture plate. Recorded with the Marco-Imaging System.

Pan-A-See-Ya Panoramic Imaging System image of GFP expressing worm. Note the top and side views all in a single image. Image recorder in real time with Marco-Imaging System Plus Cooled and the Pan-A-See-Ya Panoramic Imaging System.