

## Supplementary Movie Legends

**Title:** Supplementary Movie 1:

**Description:** Time Lapse movie of a tumor cell. Left: Red (blood) channel was averaged to improve definition of the vascular boundaries. Right: Raw imaging data. Red = 155kD TMRdextran labeled vasculature. Green = GFP tumor cell.

**Title:** Supplementary Movie 2:

**Description:** Time Lapse movie corresponding to Supplemental Figure 1a showing the movement of an intravascular disseminated tumor cell. Left: Red (blood) channel was averaged to improve definition of the vascular boundaries. Right: Raw imaging data. Red = 155kD TMR-dextran labeled vasculature. Green = GFP tumor cell. Cyan = Macrophages.

**Title:** Supplementary Movie 3:

**Description:** Time Lapse movie corresponding to Supplemental Figure 1b showing the movement of an extravascular disseminated tumor cell. Left: Red (blood) channel was averaged to improve definition of the vascular boundaries. Right: Raw imaging data. Red = 155kD TMR-dextran labeled vasculature. Green = GFP tumor cell.