**Author’s response to reviews**

**Title:** Intravital Imaging of Metastasis in Adult Zebrafish

**Authors:**

David Benjamin (dcbenjam@mit.edu)
Richard Hynes (rohynes@mit.edu)

**Version:** 2  **Date:** 30 Aug 2017

**Author’s response to reviews:**

Dear Dr. Strong,

Please find our revised manuscript on the BMC Cancer submission website. We thank you for the constructive comments. We have included a point-by-point response to the reviews below.

Sincerely,

David Benjamin and Richard Hynes

1. Please revise the "Introduction" heading to "Background" to meet journal formatting guidelines.

   We have changed the heading to “Background” on page 4 line 53 to meet journal formatting guidelines.

2. Please add a statement to the Availability of Data and Materials section indicating the availability of any raw data used in your study. For more information and a list of suitable availability statements, please see our submission guidelines: [https://www.biomedcentral.com/getpublished/editorial-policies#availability+of+data+and+materials](https://www.biomedcentral.com/getpublished/editorial-policies#availability+of+data+and+materials)

   We have added a statement on the availability of data and materials to page 25 lines 512-513.
3. In the Funding section, please indicate the role of the funding body in the design of the study and collection, analysis, and interpretation of data and in writing the manuscript.

We added a sentence describing the role of the funding agencies to page 25 lines 521-522.

4. Please include catalog numbers for all commercially sourced cell lines used in the study in the Methods section.

We added catalog numbers for the MDA-MB-435 and MA2 cell lines, which are commercially available to page 8 lines 152-153. The ZMEL1 and LM2 cells are not commercially available.