**Measuring biomolecular DSC profiles with thermolabile ligands to rapidly characterize folding and binding interactions**

**Response to editorial comments**

**Editorial comments:**  
Thank you very much for the revisions that were made to the manuscript. We appreciate your patience in working with us to ensure that the manuscript complies with JoVE’s unique format and requirements. While the vast majority of the comments have been addressed in your revision, the following comments need to be addressed in order for your manuscript to proceed.  
  
NOTE: The manuscript has been modified to include minor grammar and formatting changes. The updated manuscript **5599\_R1\_042517.docx** is located in your Editorial Manager account. In the revised PDF submission, there is a hyperlink to download the .docx file. **Please download the .docx file and use this updated version for future revisions.** The file is also attached.  
  
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• **Protocol Detail:** Please see the attached word doc. In-text comments have been made; these require your attention. Please address the comments by editing your manuscript. Please maintain the current format and track all your edits.

The comments have been addressed with minor changes to the manuscript text in order to clarify protocol steps regarding usage of the calorimeter software.  
  
• **Protocol Highlight:**  
1) After the edits, please ensure that the highlighted portion is within 2.75 pages (including current formatting and line spaces.)  
2) Section 4-5 were unhighlighted as they lack filmable content.

The updated highlighted portion of the protocol text is within 2.75 pages.