December 17, 2018

To the Editors of JoVE:

We thank you for your prompt review of the manuscript. Please find below the editorial revisions which have been requested and our response to address each of them. The line numbers correspond to the revised (unmarked, untracked) document. We hope you find this version of the manuscript clearer and free of formatting errors.

Sincerely,



Justine Tigno-Aranjuez

1. Please take this opportunity to thoroughly proofread the manuscript to ensure that there are no spelling or grammar issues.

We have additionally corrected the following typographical errors as indicated below.

Line 350: “to” replaced with “into”.

Line 391: extra space removed.

Line 487: uppercase corrected to lowercase.

Line 612: step 3.10 has been added.

Line 627: step 6.13 has been corrected to 6.12.

Line 694: “FcgR” corrected to “FcR”.

Line 696: “FcgR” corrected to “FcR”.

Line 718: extra space removed.

Line 835: extra space removed.

2. Please do not highlight notes/cautions for filming.

Highlighting of notes was removed from lines: 182, 196 and 477.

3. The highlighted protocol steps are over the 2.75 page limit. Please highlight fewer steps for filming.

Fewer steps have been highlighted as requested.

4. The Summary is over the 50 word limit.

This has been corrected and the summary now is 49 words.

Line 24: The words” fluorescent probes” has been removed from line 24.   
Line 25: “as a result of stimulation of macrophages through the FcR” has been reworded to “resulting from activation of the FcR”.

Line 27: The word “and” has been changed to “or”

Line 27: The word “Fc receptor” has been replaced with “FcR”.

5. Please use a single space between numerical values and their units.

This has been corrected in lines 79, 84, 85, 104, 105, 110, 111, 114, 117, 120, 123, 128, 129, 132, 133, 134, 137, 138, 148, 154, 155, 158, 159, 161, 162, 163, 164, 166, 174, 176, 177, 178, 179, 184, 185, 188, 190, 191, 193, 200, 202, 203, 204, 210, 213, 215, 216, 218, 219, 221, 223, 225, 227, 229, 242, 244, 254, 255, 261, 262, 267, 270, 271, 273, 276, 281, 282, 284, 285, 288, 289, 293, 295, 297, 298, 318, 319, 322, 323, 333, 338, 340, 341, 345, 348, 350, 352, 353, 354, 355, 356, 357, 362, 375, 376, 377, 378, 381, 383, 385, 386, 391, 407, 408, 411, 416, 445, 446, 460, 462, 463, 468, 471, 474, 475, 480, 563, 580, 582, 584, 585, 589, 592, 594, 598, 599, 602, 603, 602, 603, 606, 607, 609, 610, 624, 633, 672, 675, 678, 706, 707, 722, 735, 747, 761, and 778.

6. Please use standard SI unit symbols and prefixes such as µL, mL, L, g, m, etc., and h, min, s for time units.

This has been corrected in lines 128, 137, 154, 155, 161, 176, 177, 191, 203, 213, 216, 223, 225, 229, 254, 261, 281, 282, 284, 285, 297, 298, 319, 323, 383, 416, 460, 462, 463, 468, 471, 472, 474, 475, 478, 585, 589, 633, 672, 675, 678, 722, 735, 745, 747, 749, 750, 751, 752, 758, 761, 770, 776, and 778.

7. Please split some long steps into two or more sub-steps so that each step contains 2-3 actions and is less than 4 lines.

This has been corrected as indicated below.

Line 103, section (1.1.1.): Additional details were put in a separate note.

Line 136, section (1.2.3): Additional details were put in a separate note.

Line 184, section (2.3): The long steps were split into two sub-steps.

Line 284, section (3.9): The long steps were split into 2 steps (3.9 and 3.10).

Line 365, section (5.8): Additional details were put in a separate note.

Line 435, section (6.12): Additional details were put in a separate note.

Line 486, section (7.1): Additional details were put in a separate note.

Line 495, section (7.2): Additional details were put in a separate note.

Line 511, section (7.3): Additional details were put in a separate note.

8. Step 7.2, 7.3: Please ensure that all text is written in the imperative tense.

Line 495, section (7.2), text was rephrased to be written in imperative tense and additional details were put in a separate note.

Line 511, section (7.3), text was rephrased to be written in imperative tense and additional details were put in a separate note.

9. Please remove trademark (™) and registered (®) symbols from the Table of Equipment and Materials.

The registered symbol was removed from row 2, 5 and 7 in the table of materials.

The trademark symbol was removed from row 20 in the table of materials.