Response to Reviewer 1 Comments

At first we would like to express our gratitude to both reviewers for their critical revision of our manuscript and for the commentaries and suggestions. As we found them highly valuable we incorporated the required changes into our revised manuscript. Changes in the manuscript were made through the Track Changes option. Our specific replies to each critique of Reviewer 2 are included directly in the manuscript (through Comments) and are also provided below:

Point 1: Maybe, a more detailed description of the origin of exosomes could be helpful

  - **Response 1:** We briefly described the process of the generation and release of exosomes (Lines 163-169 according to the updated line numbering).

Point 2: At present, there is growing interest towards the identification of specific markers of response to treatments in IBD. If available, it would be of interest to introduce comments from literature, or introduce a statement about the possibility to use cfNA as markers to treatment response.

  - **Response 2:** We inserted an additional paragraph to discuss this aspect in more details.