

The reviewers didn't ask questions.

However, we thank the reviewers for their professional comments.

Reviewer #1:

This is an excellent study with robust methodology and clear analysis. The results which while previously reported adds to the existing literature.

Thanks for your positive comments.

Reviewer #2:

This study aimed to determine whether cell division cycle (Cdc)42 was regulated by miRNAs in pediatric inflammatory bowel disease (IBD) development. The investigators studied miR-15a-Cdc42 signaling in pediatric IBD, and found that miR-15a negatively regulated Cdc42 in IBD, both correlated with the severity of inflammation. Moreover, the study provides evidence that Cdc42 is the target gene of miR-15a, and this possibly provides an important clue for the understanding of IBD development. Specific comments to Authors: The study is interesting, focusing on a relevant subject for understanding mechanisms underlying intestinal

inflammation. Figures are usually well prepared, and the quality of the immunofluorescence is good and mostly clear.

Thanks for your positive comments.

Nevertheless, the text of the abstract presents some minor mistakes and is not quite clear. Moreover, the manuscript needs to be carefully revised for language mistakes and style.

We've revised our manuscript accordingly.