

# Submission Confirmation for Fabrication of a Tailored, Hybrid Extracellular Matrix Composite (mabi.202200106)

1 message

**Macromolecular Bioscience** <em@editorialmanager.com> Reply-To: Macromolecular Bioscience <mabi@wiley-vch.de> To: Agustina Setiawati <nina.lifesci@gmail.com> Fri, Mar 11, 2022 at 3:51 PM

You are being blind carbon copied ("bcc:'d") on an e-mail "To" "Kwanwoo Shin" kwshin@sogang.ac.kr

Dear Dr. Shin,

Your submission entitled "Fabrication of a Tailored, Hybrid Extracellular Matrix Composite" has been received by journal Macromolecular Bioscience. The manuscript number for your submission is mabi.202200106.

To view your submission, please login to https://www.editorialmanager.com/mbs-journal/ by entering your username (\*\*\*\*\*\*\*) and password and selecting the "Author Login" option. Please note that the current status of your submission will remain "Under consideration" until an editorial decision is made, at which time you will be notified by e-mail.

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This journal offers a number of license options; information about this is available here. The submitting author has confirmed that all co-authors have the necessary rights to grant in the submission, including in light of each co-author's funder's policies. If any author's funder has a policy that restricts which kinds of license they can sign, for example if the funder is a member of Coalition S, please make sure the submitting author is aware.

This message has been sent to all named co-authors listed in the submission process to serve as notification of submission.

Thank you for submitting your work to the journal.

Kind regards,

**Editorial Office** 

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Please find a copy of the submission questions, which you answered during the submission, for your records:

### Additional Information

7. Kwanwoo Shin, Ph.D.

Question	Response
Please submit a plain text version of your cover letter here.	Dear Editor of Macromolecular Bioscience Editorial We would like to submit a new manuscript entitled "Fabrication of a Tailored, Hybrid Extracellular Matrix Composite" for publication as a communication in Macromolecular Bioscience Editorial. We engineered a hybrid ECM scaffold fabricated by externally depositing a desired the ECM components to native ECM from fibroblast as a structural template on fibronectin micropattern. This manuscript describes how single external ECM component are integrated to the native fibrous ECM structure. Thus, the deposition of multi component ECM also remarkably formed hybrid scaffolds (Figure 2 & Movie S1-4) with

	a variety of ECM compositions. These findings open the opportunity of possibility of realizing a desired ECM composition in a native ECM network. We envision that this approach to control the composition of ECM components by manipulating the concentration of externally added ECM components, to fabricate tailored ECMs. Here, we successfully transformed skin-derived ECM into either a liver tissue resembling FN-rich ECM or a breast tissue resembling COL I-rich ECM. It answered an important challenge to tailor ECM component scaffold through a simple and facile method. To test, the functionality of our FN-rich ECM support hepatocyte cells' life and significantly different from the controls. We believe that our approach is promising for the production of scaffolds that provide a tailored cellular microenvironment to specific organs and ultimately serve as a novel pathway for tissue engineering that can replace or regenerate specific organ tissues. We believe that the subject matter and quality of this work ideally suit it for publication in Macromolecular Bioscience Editorial, and that, given the interdisciplinary nature of the project, the paper will be of interest to a broad audience. We thank you in advance for your time and consideration on our behalf. Sincerely, Kwanwoo Shin, Professor and Director Department of Chemistry and Institute of Biological Interfaces Sogang University, 35 Baekbeom-ro, Mapo, Secul 04107, Korea
Please confirm that the research and manuscript meet the ethical guidelines outlined in this journal's Author Guidelines, including adherence to the legal requirements of the study country.	Yes, I confirm
Does the research described in this manuscript include animal experiments?	No
Does the research described in this manuscript include human research participants (including for experiments with sensors or wearable technologies) or tissue samples from human subjects (including blood or sweat)?	Νο
Do you or any of your co-authors have a conflict of interest to declare?	No. The authors declare no conflict of interest.
Please review this journal's licensing options. The submitting author is expected to consult all authors to find out whether any of their funders has a policy that restricts which kinds of licenses they can sign, for example, if the funder is a member of Coalition S.	
Information about licensing options is available here. This journal supports data sharing and has adopted an Expects Data Sharing policy:	
<ul> <li>You are encouraged to make your data available, for instance in a public repository.</li> <li>Your article must include a Data Availability Statement; please select a template from the options below or provide a custom Statement.</li> <li>When data is openly available, please provide the name and URL/DOI of the repository and cite the data in the references section of your manuscript.</li> </ul>	Data available in article supplementary material
Is your data available?	The data that support the findings of this study are suplicitly in
Please confirm the selected template for your Data Availability Statement below, which will be published as part of your article if it is accepted for publication. as follow-up to "This journal supports data sharing and has adopted an Expects Data Sharing policy:	The data that support the findings of this study are available in the supplementary material of this article.
- You are encouraged to make your data available, for instance	

in a public repository.

- Your article must include a Data Availability Statement: please select a template from the options below or provide a custom Statement

- When data is openly available, please provide the name and URL/DOI of the repository and cite the data in the references section of your manuscript.

### Is your data available?"

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# FW: Revision request for your submission to Macromolecular Bioscience (mabi.202200106)

1 messade

kwshin@sogang.ac.kr <kwshin@sogang.ac.kr> Reply-To: kwshin@sogang.ac.kr To: Agustina Setiawati <nina.lifesci@gmail.com> Cc: Ivan Brilian <ivan@sogang.ac.kr> Mon, May 2, 2022 at 8:58 AM

Nina,

We received the revision, hopefully we can complete it and move on.

Since we do not have much time for your graduation, I need to take a look at the revision request, as CAREFULLY and THOROUGHLY as possible, and send me back ASAP.

Ivan, I want you to work with Nina and input your thought and strategy. Revision letter is Ph.D's last mission, and wish it goes smoothly.

KS.

-----Original Message-----From: em.mbs-journal.0.7afa11.401c3c8e@editorialmanager.com <em.mbs-journal.0.7afa11.401c3c8e@editorialmanager.com> On Behalf Of Macromolecular Bioscience Sent: Friday, April 29, 2022 5:59 PM To: Kwanwoo Shin <kwshin@sogang.ac.kr> Subject: Revision request for your submission to Macromolecular Bioscience (mabi.202200106)

Dear Prof. Shin,

Thank you for submitting your manuscript entitled "Fabrication of a Tailored, Hybrid Extracellular Matrix Composite" (Research Article, No. mabi.202200106) to Macromolecular Bioscience. The reviewer report and comments are included at the end of this e-mail.

I am pleased to inform you that your manuscript has been recommended for publication pending satisfactory revisions. I invite you to respond to the reviewer comments and make the necessary changes to your manuscript.

To submit your revision, go to https://www.editorialmanager.com/mbs-journal/ and log in as an Author using your username (kwshin) and password. Your submission can be found under the menu item "Submissions Needing Revision". The changes to your manuscript should be highlighted in a different color in the primary "Revised Manuscript" file.

Please provide a point-by-point response letter addressed to the reviewers, including a list of changes made and a rebuttal to any comments with which you disagree. You may copy the letter into the "Respond to Reviewers" box (if it is plain text only) or upload it as a "Response Letter to Reviewers" item (if it contains figures, tables, or special formatting such as formulas or equations). If necessary, you may also upload a separate revision cover letter addressed to the editor with any other information not intended for reviewers as a "Cover Letter to Editor" item. You will also be asked to upload a .zip archive containing the production data that will be used if your manuscript is accepted. See below for more details.

We should receive your revised manuscript by 29 May 2022. Once we receive your revised manuscript, we will provide a final decision as soon as possible.

We recognize that authors are doing their best to revise manuscripts under challenging circumstances due to the COVID-19 pandemic. Should you need extra time, do not hesitate to contact the editorial office.

Yours sincerely,

Anne Pfisterer

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### **REVIEWER REPORT:**

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Please note that reviewers may not be numbered consecutively. Where reviewers have provided additional files, these are available here:

EVALUATION:

**Reviewer's Responses to Questions** 

Please rate the importance compared to published work in this subject area.

Reviewer #1: Moderate - Top 50% in the subject area

Reviewer #3: Considerable - Top 30% in the subject area

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Please rate the novelty compared to published work in this subject area.

Reviewer #1: Moderate - Top 50% in the subject area

Reviewer #3: Considerable - Top 30% in the subject area

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Which aspects of scholarly presentation require improvement (if any)?

Reviewer #1: (No Response)

Reviewer #3: (No Response)

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Do the methods, data and analysis (including statistical analysis where applicable) adequately test the hypothesis and support the conclusions?

Reviewer #1: (No Response)

Reviewer #3: Yes

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Are the methods, data and analysis described in sufficient detail to be reproduced?

Reviewer #1: None

Reviewer #3: Yes

\_\_\_\_\_

What do you anticipate your overall rating (a mean of importance, novelty and scholarly presentation) would be if the requested revisions are adequately addressed?

Reviewer #1: (No Response)

Reviewer #3: High - Top 15% in the subject area

### COMMENTS TO AUTHOR:

Reviewer #1: The work by Setiawati et al group revolves around the fabrication of a hybrid ECM scaffold that can combine the properties of native ECM and artificial scaffold. Given the complexity in developing a scaffold that closely resembles to the natural

ECM, the authors tailored a native ECM scaffold by culturing fibroblasts on Fibronectin micropattern to promote ECM formation. Addition of FN and COL1A externally to the cellularized ECM scaffold promoted the formation of complex hybrid fibers which is interesting. Further, they added FN, Col1a and LN separately to the native ECM and demonstrated different patterning caused by different ECM components. They also demonstrated that the native ECM changes with increasing composition of COL1A and FN that can be applicable in different tissue scenarios. However, there are questions:

No SEM images are shown to understand the difference in the FNp, cFN and Hybrid ECM. Addition of different ECM materials promotes specific patterning of the hybrid scaffold which is shown in confocal images but SEM images are missing.
 Efficiency of decellularization such as evaluation of DNA content is missing.

3. Recellularization with hepatoma cell line is misleading as these cells are tumorigenic. Normal hepatic cell lines such as HL 7702 should be used.

4. In Figure 1, it was mentioned that Col1a rich hybrid ECM scaffold can be used for breast mimicking ECM. No test was conducted to prove that cells of breast origin can recellularize on the Col1a rich hybrid ECM scaffold.

Reviewer #3: The authors present a clever process where they design and build a hybrid ECM scaffold from fibronectin and collagen (COL I) templated on native ECM structures derived from living cells. The approach is simple yet unique and demonstrates a fresh way to think about engineering new tissue mimetics specific to different cell types. While the work is fantastic and should be published here, the introduction and motivation is lacking. In general, a discussion of the current state of the art in tissue mimetics and how these materials compare is missing throughout. Specific comments:

- The cons associated with decellularized then recellularized scaffolds are not clear. The authors state on pg 2 lines63-65 "However, due to the composition and the architectural complexity of native ECM, the use of a single or a few components in the fabrication of tissue scaffolds cannot fully recapitulate its properties, restricting the production...of a universally applicable scaffold" Why is there a need for a universal scaffold, when every region of the body has a protein composition that is unique to their cell type/function? Please clarify. Also, the authors are not creating a universal scaffold either. So, it is unclear how their approach advances what has been done in the past.

- In the same regard, the text on artificial scaffolds is limited, lacking any citations and the argument for why there is a need of new materials here is lacking. The authors should include a more in depth discussion of the current state of the art in ECM mimetics, as much has been done to address this.

- What is the native "structure of natural ECM systems" (line 76-77 pg 3) that the authors wish to standardize? They should be more explicit on the exact chemical features and relative compositions they would like to emulate. What constitutes a "desired composition" (pg 4 line 96)? Without this information, it is difficult to assess if the authors are successful. In this regard, the paper would benefit from a supplemental table that highlights the relative compositions of each of the tissues they aim to mimic. Are the relative protein abundances represented in Figure 1a based on data? If so, it would be great to see those numbers with citations.

- I am curious how cells cultured on a non decell/recelluarlized protein enriched substrates would look like in each condition? Did the authors do this control to account for confluency of cells in the a scaffold that was simply decellularized and reseeded with the tissue specific cells? How did cell density counts vary compared to the enriched scaffolds (this would be separate from the FN control)/

--Dr. Anne Pfisterer, Editor Macromolecular Bioscience E-mail: mabi@wiley-vch.de Tel: +49(0)6201-606-581

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# FW: Acceptance of your submission to Macromolecular Bioscience (mabi.202200106R1) - [EMID:d8256e865f85986b]

2 messages

**kwshin@sogang.ac.kr** <kwshin@sogang.ac.kr> Reply-To: kwshin@sogang.ac.kr To: Agustina Setiawati <nina.lifesci@gmail.com> Cc: Ivan Brilian <ivan@sogang.ac.kr> Wed, Jun 8, 2022 at 4:48 PM

Nina, your paper has been accepted. Ask Prof.Jung whether there is way to proceed your degree.

-----Original Message-----From: em.mbs-journal.0.7bda68.01ab5b91@editorialmanager.com <em.mbs-journal.0.7bda68.01ab5b91@editorialmanager.com> On Behalf Of Macromolecular Bioscience Sent: Wednesday, June 8, 2022 3:10 PM To: Kwanwoo Shin <kwshin@sogang.ac.kr> Subject: Acceptance of your submission to Macromolecular Bioscience (mabi.202200106R1) - [EMID:d8256e865f85986b]

Dear Prof. Shin,

Thank you for submitting your manuscript entitled "Fabrication of a Tailored, Hybrid Extracellular Matrix Composite" (Research Article, No. mabi.202200106R1) to Macromolecular Bioscience. The reviewer report and comments are included at the end of this e-mail.

I'm pleased to inform you that your manuscript has been accepted for publication without change.

The final version of your article can only be published once we have received a signed license agreement. You will soon receive an email invitation to register or log in to Wiley Author Services (https://authorservices.wiley.com/index.html#login). After logging into Wiley Author Services, please follow the on-screen instructions to confirm your corresponding author(s) and sign the appropriate license agreement.

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Congratulations on your results, and thank you for choosing Macromolecular Bioscience for publishing your work. I hope you will consider us for the publication of your future manuscripts.

Yours sincerely,

Anne Pfisterer

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**REVIEWER REPORT:** 

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Please note that reviewers may not be numbered consecutively.

**EVALUATION:** 

Reviewer's Responses to Questions

Please rate the importance compared to published work in this subject area.

Reviewer #1: Considerable - Top 30% in the subject area

Reviewer #3: Considerable - Top 30% in the subject area

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Please rate the novelty compared to published work in this subject area.

Reviewer #1: Considerable - Top 30% in the subject area

Reviewer #3: Considerable - Top 30% in the subject area

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Which aspects of scholarly presentation require improvement (if any)?

Reviewer #1: (No Response)

Reviewer #3: (No Response)

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Do the methods, data and analysis (including statistical analysis where applicable) adequately test the hypothesis and support the conclusions?

Reviewer #1: (No Response)

Reviewer #3: (No Response)

-----

Are the methods, data and analysis described in sufficient detail to be reproduced?

Reviewer #1: None

Reviewer #3: Yes

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<b>Where applicable, have the requested revisions been adequately addressed?</b>

Reviewer #1: Yes

Reviewer #3: Yes

### COMMENTS TO AUTHOR:

Reviewer #1: Authors have addressed previous comments satisfactorially. No further comments.

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Agustina Setiawati <nina.lifesci@gmail.com> To: 정광환 <kjung@sogang.ac.kr> Wed, Jun 8, 2022 at 5:37 PM

Prof Jung, this is the proof of my manuscript acceptance. I hope I still can catch up the defense

Thanks, Nina [Quoted text hidden]



# FW: Production data for Macromolecular Bioscience mabi.202200106R1 - [EMID:3cb045adf468208e]

5 messages

**kwshin@sogang.ac.kr** <kwshin@sogang.ac.kr> Reply-To: kwshin@sogang.ac.kr To: Agustina Setiawati <nina.lifesci@gmail.com> Cc: Ivan Brilian <ivan@sogang.ac.kr> Tue, Jun 14, 2022 at 8:51 PM

Can you carefully find out whether your figures are fitting to the resolution?

-----Original Message-----From: em.mbs-journal.0.7bfc84.df6aa911@editorialmanager.com <em.mbs-journal.0.7bfc84.df6aa911@editorialmanager.com> On Behalf Of Macromolecular Bioscience Sent: Tuesday, June 14, 2022 4:42 PM To: Kwanwoo Shin <kwshin@sogang.ac.kr> Subject: Production data for Macromolecular Bioscience mabi.202200106R1 - [EMID:3cb045adf468208e]

Dear Prof. Shin,

Congratulations on the acceptance of your manuscript mabi.202200106R1, "Fabrication of a Tailored, Hybrid Extracellular Matrix Composite" to Macromolecular Bioscience!

We have reviewed your production data and would like to ask that you resubmit the following files:

Figures:

Unfortunately, the resolution of some of the figures as submitted may not be high enough for production. Please revise your figures 1 - 4, and ToC figure to a resolution of at least 300 dpi or greater and in the file format JPG, PNG, PDF, EPS, TIFF, PPTX, or DOCX. Any text in the figure should be clearly legible.

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\_\_\_\_\_

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Best regards,

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Agustina Setiawati <nina.lifesci@gmail.com> To: Kwanwoo Shin <kwshin@sogang.ac.kr> Cc: ivanbrilian96@gmail.com

Dear Prof,

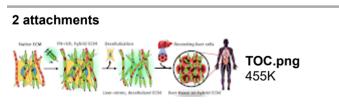
All of the Figures meet the resolution which is 300 dpi.

Nina [Quoted text hidden]

kwshin@sogang.ac.kr <kwshin@sogang.ac.kr> Reply-To: kwshin@sogang.ac.kr To: Agustina Setiawati <nina.lifesci@gmail.com> Cc: ivanbrilian96@gmail.com

They asked because there might be issues, or TOC...Please reformat all the images and send me back to submit them. AND also the text in the figure, whether you can enlarge them to be more visible.

[Quoted text hidden]



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Agustina Setiawati <nina.lifesci@gmail.com> To: Kwanwoo Shin <kwshin@sogang.ac.kr> Cc: ivanbrilian96@gmail.com

Dear Prof,

Please find the following figures and TOC, and the manuscript embedded with those figures. https://drive.google.com/file/d/1VqSHZRdZm5yYwXHpJiiNrvyI0G-K4RSM/view?usp=sharing Tue, Jun 14, 2022 at 11:44 PM

Wed, Jun 15, 2022 at 1:38 PM

Fri, Jun 17, 2022 at 4:44 PM

**Agustina Setiawati** <nina.lifesci@gmail.com> To: Kwanwoo Shin <kwshin@sogang.ac.kr> Cc: ivanbrilian96@gmail.com

I am sorry Prof, there is a missing part in the previous email  $\pi \tau$  Please find the updated version attached

https://drive.google.com/file/d/1MN6e\_zUETyZ33mDH7X7RQCW8eZV8KJix/view?usp=sharing

## **The Second Biosci Shin et al Rev.rar**

Nina [Quoted text hidden]