ICMJE DISCLOSURE FORM

Date: 2021/9/4
Your Name: Mei Zhao
Manuscript Title: Human menstrual blood-derived mesenchymal stem cells regulation of the EGF/Ras p21 pathway as a potential therapeutic target for thin endometrium
Manuscript number (if known):

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. “Related” means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author’s relationships/activities/interests as they relate to the current manuscript only.

The author’s relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

| Item | Nature of Support | Relationship | Time frame: Since the initial planning of the work | Specifications/Comments (e.g., if payments were made to you or to your institution) |
|------|------------------|--------------|---------------------------------------------------|----------------------------------------------------------------------------------|
| 1    | All support for | None         |                                                   |                                                                                  |
|      | the present      |              |                                                   |                                                                                  |
|      | manuscript       |              |                                                   |                                                                                  |
|      | (e.g., funding,  |              |                                                   |                                                                                  |
|      | provision of     |              |                                                   |                                                                                  |
|      | study materials, |              |                                                   |                                                                                  |
|      | medical writing, |              |                                                   |                                                                                  |
|      | article          |              |                                                   |                                                                                  |
|      | processing       |              |                                                   |                                                                                  |
|      | charges, etc.)   |              |                                                   |                                                                                  |
|      | No time limit    |              |                                                   |                                                                                  |
|      | for this item.   |              |                                                   |                                                                                  |

| Item | Relationship | Time frame: past 36 months | Specifications/Comments (e.g., if payments were made to you or to your institution) |
|------|--------------|----------------------------|----------------------------------------------------------------------------------|
| 2    | Grants or    | None                       |                                                                                  |
|      | contracts    |                            |                                                                                  |
|      | from any     |                            |                                                                                  |
|      | entity (if   |                            |                                                                                  |
|      | not indicated |                            |                                                                                  |
|      | in item #1   |                            |                                                                                  |
|      | above).      |                            |                                                                                  |
| 3    | Royalties or | None                       |                                                                                  |
|      | licenses     |                            |                                                                                  |
| 4    | Consulting   | None                       |                                                                                  |
|      | fees         |                            |                                                                                  |
|   | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | None |
|---|----------------------------------------------------------------------------------------------------------|------|
| 6 | Payment for expert testimony | None |
| 7 | Support for attending meetings and/or travel | None |
| 8 | Patents planned, issued or pending | None |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board | None |
| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | None |
| 11 | Stock or stock options | None |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services | None |
| 13 | Other financial or non-financial interests | None |

Please summarize the above conflict of interest in the following box:

None.

Please place an “X” next to the following statement to indicate your agreement:

_X_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.
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Date: __________ 2021/9/4 ____________________________________________________________________________
Your Name: _ Fengli Chi ________________________________________________________________________________
Manuscript Title: _____ Human menstrual blood-derived mesenchymal stem cells regulation of the EGF/Ras p21
pathway as a potential therapeutic target for thin endometrium ______
Manuscript number (if known): ___________________________________________________________________________

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are
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to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive
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|   | **Time frame: Since the initial planning of the work**                                         |                                                                                 |
| 1 | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item. | _____None                                                                 |
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|   | **Time frame: past 36 months**                                                                  |                                                                                 |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                       | _____None                                                                      |
|   |                                                                                                 |                                                                                 |
| 3 | Royalties or licenses                                                                          | _____None                                                                      |
|   |                                                                                                 |                                                                                 |
| 4 | Consulting fees                                                                               | _____None                                                                      |


|   |   |   |
|---|---|---|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | None |
| 6 | Payment for expert testimony | None |
| 7 | Support for attending meetings and/or travel | None |
| 8 | Patents planned, issued or pending | None |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board | None |
| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | None |
| 11 | Stock or stock options | None |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services | None |
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Date: 2021/9/4

Your Name: Tingyu Zhang

Manuscript Title: Human menstrual blood-derived mesenchymal stem cells regulation of the EGF/Ras p21 pathway as a potential therapeutic target for thin endometrium

Manuscript number (if known):

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|---|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|   | Time frame: Since the initial planning of the work                                               |                                     |
| 1 | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) | None |
|   | **No time limit for this item.**                                                                 |                                     |
|   |                                                                                                 |                                     |
|   | Time frame: past 36 months                                                                      |                                     |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                       | None                                 |
| 3 | Royalties or licenses                                                                           | None                                 |
| 4 | Consulting fees                                                                                 | None                                 |
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Date:________ 2021/9/4___________________________________________________________

Your Name: Xiaoming Teng____________________________________________________________________________

Manuscript Title: Human menstrual blood-derived mesenchymal stem cells regulation of the EGF/Ras p21 pathway as a potential therapeutic target for thin endometrium __________

Manuscript number (if known): ___________________________________________________________________________

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| 2    | Grants or contracts from any entity (if not indicated in item #1 above). | ____None | |
| 3    | Royalties or licenses | ____None | |
| 4    | Consulting fees | ____None | |
|   | Description                                                                 | Response |
|---|-----------------------------------------------------------------------------|----------|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | None     |
| 6 | Payment for expert testimony                                               | None     |
| 7 | Support for attending meetings and/or travel                               | None     |
| 8 | Patents planned, issued or pending                                         | None     |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board           | None     |
|10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | None     |
|11 | Stock or stock options                                                     | None     |
|12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services | None     |
|13 | Other financial or non-financial interests                                  | None     |

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Date:________ 2021/9/4 ________________________________________________
Your Name: Kunming Li ________________________________________________
Manuscript Title: Human menstrual blood-derived mesenchymal stem cells regulation of the EGF/Ras p21 pathway as a potential therapeutic target for thin endometrium
Manuscript number (if known): ________________________________________________

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|   |                                                                                      |                                                                                      |
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| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                | None                                                                               |
|   |                                                                                      |                                                                                      |
| 3 | Royalties or licenses                                                                  | None                                                                               |
|   |                                                                                      |                                                                                      |
| 4 | Consulting fees                                                                        | None                                                                               |
|   | Description                                                                 | Answer |
|---|-----------------------------------------------------------------------------|--------|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | None   |
| 6 | Payment for expert testimony                                                | None   |
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