Date: Feb. 11, 2023 Your Name: Wataru Isono Manuscript Title: Transcriptomic analysis of Feeder-free culture system for maintaining naïve-state pluripotency in human pluripotent stem cells Manuscript number (if known): SCI-2022-043

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 <u>current manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. 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.

| | Ti | Name all entities with whom you have this relationship or indicate none (add rows as needed) me frame: Since the initia | Specifications/Comments (e.g., if payments were made to you or to your institution) 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. | X_None | |
| | | Time frame: past | 36 months |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | X_None | |
| 3 | Royalties or licenses | X_None | |

| 4 | Consulting fees | XNone | |
|----|--|---------|--|
| | | | |
| 5 | Payment or honoraria for | X None | |
| | lectures, presentations, | | |
| | speakers bureaus, | | |
| | manuscript writing or educational events | | |
| 6 | Payment for expert | XNone | |
| | testimony | | |
| | | | |
| 7 | Support for attending meetings and/or travel | X_None | |
| | | | |
| | | | |
| 8 | Patents planned, issued | X_None | |
| | or pending | | |
| | | | |
| 9 | Participation on a Data | X_None | |
| | Safety Monitoring Board | | |
| 10 | or Advisory Board Leadership or fiduciary | XNone | |
| | role in other board, | | |
| | society, committee or | | |
| | advocacy group, paid or | | |
| 11 | unpaid | V. Nore | |
| | Stock or stock options | XNone | |
| | | | |
| 12 | Receipt of equipment, | X None | |
| | materials, drugs, medical | | |
| | writing, gifts or other services | | |
| | | | |
| 13 | Other financial or non- | X_None | |
| | financial interests | | |
| | | | |

None.

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

Date: Feb. 11, 2023 Your Name: Tomoyuki Kawasaki Manuscript Title: Transcriptomic analysis of Feeder-free culture system for maintaining naïve-state pluripotency in human pluripotent stem cells Manuscript number (if known): SCI-2022-043

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.

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| 3 | Royalties or licenses | X_None | |

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| | Stock or stock options | XNone | |
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| 12 | Receipt of equipment, | X None | |
| | materials, drugs, medical | | |
| | writing, gifts or other services | | |
| | | | |
| 13 | Other financial or non- | X_None | |
| | financial interests | | |
| | | | |

None.

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

Date: Feb. 12, 2023 Your Name: Justin Ichida Manuscript Title: Transcriptomic analysis of Feeder-free culture system for maintaining naïve-state pluripotency in human pluripotent stem cells Manuscript number (if known): SCI-2022-043

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.

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| 3 | Royalties or licenses | X_None | |

| 4 | Consulting fees | XNone | |
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| | | | |
| 7 | Support for attending meetings and/or travel | X_None | |
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| 8 | Patents planned, issued | X_None | |
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| 9 | Participation on a Data | X_None | |
| | Safety Monitoring Board | | |
| 10 | or Advisory Board Leadership or fiduciary | XNone | |
| | role in other board, | | |
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| | Stock or stock options | XNone | |
| | | | |
| 12 | Receipt of equipment, | X None | |
| | materials, drugs, medical | | |
| | writing, gifts or other services | | |
| | | | |
| 13 | Other financial or non- | X_None | |
| | financial interests | | |
| | | | |

None.

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

Date: Feb. 14, 2023 Your Name: Kazunori Nagasaka Manuscript Title: Transcriptomic analysis of Feeder-free culture system for maintaining naïve-state pluripotency in human pluripotent stem cells Manuscript number (if known): SCI-2022-043

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.

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| 3 | Royalties or licenses | X_None | |

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| | | | |
| 7 | Support for attending meetings and/or travel | X_None | |
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| 8 | Patents planned, issued | X_None | |
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| 9 | Participation on a Data | X_None | |
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| | writing, gifts or other services | | |
| | | | |
| 13 | Other financial or non- | X_None | |
| | financial interests | | |
| | | | |

None.

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

Date: Feb. 14, 2023 Your Name: Osamu Hiraike Manuscript Title: Transcriptomic analysis of Feeder-free culture system for maintaining naïve-state pluripotency in human pluripotent stem cells Manuscript number (if known): SCI-2022-043

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.

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| | | | |
| 7 | Support for attending meetings and/or travel | X_None | |
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| | Stock or stock options | XNone | |
| | | | |
| 12 | Receipt of equipment, | X None | |
| | materials, drugs, medical | | |
| | writing, gifts or other services | | |
| | | | |
| 13 | Other financial or non- | X_None | |
| | financial interests | | |
| | | | |

None.

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

Date: Feb. 14, 2023 Your Name: Akihiro Umezawa Manuscript Title: Transcriptomic analysis of Feeder-free culture system for maintaining naïve-state pluripotency in human pluripotent stem cells Manuscript number (if known): SCI-2022-043

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.

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| 9 | Participation on a Data | X_None | |
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| | | | |
| 13 | Other financial or non- | X_None | |
| | financial interests | | |
| | | | |

None.

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

Date: Feb. 11, 2023 Your Name: Hidenori Akutsu Manuscript Title: Transcriptomic analysis of Feeder-free culture system for maintaining naïve-state pluripotency in human pluripotent stem cells Manuscript number (if known): SCI-2022-043

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