

#### **Instructions**

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Cai 1



| Section 1. Identifying Inform                              | nation  |  |
|--|---|--|
| 1. Given Name (First Name)<br>Ling                         | 2. Surname (Last Name)<br>Cai                               | 3. Date<br>23-October-2019   |
| 4. Are you the corresponding author?                       | Yes 🗸 No  | Corresponding Author's Name<br>Weiquan Gu, Ningning Zhou   |
| 5. Manuscript Title<br>A comparison of MASS-PCR and ARMS-  | PCR for the detection of lu                                 | ng cancer gene mutation  |
| 6. Manuscript Identifying Number (if you kr<br>TCR-19-1812 | now it)   |  |
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| Do you have any patents, whether plan                      | ned, pending or issued, br                                  | oadly relevant to the work? Yes V No   |

Cai 2



| Section 5.        |   |
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This section asks for information about the work that you have submitted for publication. The time frame for this reporting is that of the work itself, from the initial conception and planning to the present. The requested information is about resources that you received, either directly or indirectly (via your institution), to enable you to complete the work. Checking "No" means that you did the work without receiving any financial support from any third party -- that is, the work was supported by funds from the same institution that pays your salary and that institution did not receive third-party funds with which to pay you. If you or your institution received funds from a third party to support the work, such as a government granting agency, charitable foundation or commercial sponsor, check "Yes".

### Relevant financial activities outside the submitted work.

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For grants you have received for work outside the submitted work, you should disclose support ONLY from entities that could be perceived to be affected financially by the published work, such as drug companies, or foundations supported by entities that could be perceived to have a financial stake in the outcome. Public funding sources, such as government agencies, charitable foundations or academic institutions, need not be disclosed. For example, if a government agency sponsored a study in which you have been involved and drugs were provided by a pharmaceutical company, you need only list the pharmaceutical company.

# 4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

# Relationships not covered above.

Use this section to report other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work.

#### Definitions.

**Entity:** government agency, foundation, commercial sponsor, academic institution, etc.

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**Royalties:** Funds are coming in to you or your institution due to your

Qi 1



| Section 1.                                   | Identifying Inform         | nation  |  |
|--|----------------------------|---|--|
| 1. Given Name (Fii<br>Huiwei                 | rst Name)                  | 2. Surname (Last Name)<br>Qi                                | 3. Date<br>23-October-2019   |
| 4. Are you the cor                           | responding author?         | Yes ✓ No  | Corresponding Author's Name<br>Weiquan Gu, Ningning Zhou   |
| 5. Manuscript Title<br>A comparison of       |                            | PCR for the detection of lu                                 | ng cancer gene mutation  |
| 6. Manuscript Ider<br>TCR-19-1812            | ntifying Number (if you kr | now it)   |  |
|  |                            |   |  |
| Section 2.                                   | The Work Under Co          | onsideration for Public                                     | ation  |
| any aspect of the s<br>statistical analysis, | ubmitted work (including   | but not limited to grants, da                               | a third party (government, commercial, private foundation, etc.) for<br>ta monitoring board, study design, manuscript preparation,   |
| Section 3.                                   | Relevant financial         | activities outside the s                                    | ubmitted work.   |
| of compensation clicking the "Add            | ) with entities as descri  | ibed in the instructions. Us<br>port relationships that wer | ether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by se present during the 36 months prior to publication. |
| Section 4.                                   | Intellectual Proper        | rty Patents & Copyric                                       | jhts   |
| Do you have any                              | patents, whether plan      | ned, pending or issued, br                                  | oadly relevant to the work? Yes V No   |

Qi 2



| Section 5.        |   |
|-------------------|---|
| Section 5.        | Relationships not covered above   |
|                   | elationships or activities that readers could perceive to have influenced, or that give the appearance of encing, what you wrote in the submitted work?   |
| Yes, the follow   | wing relationships/conditions/circumstances are present (explain below):  |
| ✓ No other rela   | tionships/conditions/circumstances that present a potential conflict of interest  |
|                   | anuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements<br>rnals may ask authors to disclose further information about reported relationships. |
| Section 6.        | Disclosure Statement  |
| Based on the abo  | ove disclosures, this form will automatically generate a disclosure statement, which will appear in the box   |
| Dr. Qi has nothir | ng to disclose.   |

## **Evaluation and Feedback**

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#### **Instructions**

The purpose of this form is to provide readers of your manuscript with information about your other interests that could influence how they receive and understand your work. The form is designed to be completed electronically and stored electronically. It contains programming that allows appropriate data display. Each author should submit a separate form and is responsible for the accuracy and completeness of the submitted information. The form is in six parts.

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Gu 1



| Section 1.  | Identifying Inform    | ation                        |                      |                         |      |             |  |
|---|-----------------------|------------------------------|----------------------|-------------------------|------|-------------|--|
| 1. Given Name (First Name)<br>Weiquan   |                       | 2. Surname (Last Name)<br>Gu |                      | 3. Date<br>23-October-2 | 2019 |             |  |
| 4. Are you the corresponding author?  |                       | ✓ Yes N                      | o                    |                         |      |             |  |
| 5. Manuscript Title<br>A comparison of MASS-PCR and ARMS-PCR for the detection of lung cancer gene mutation   |                       |                              |                      |                         |      |             |  |
| 6. Manuscript Identifying Number (if you know it) TCR-19-1812   |                       |                              |                      |                         |      |             |  |
|   |                       |                              |                      |                         |      |             |  |
| Section 2. The Work Under Consideration for Publication   |                       |                              |                      |                         |      |             |  |
| Did you or your institution <b>at any time</b> receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?  Are there any relevant conflicts of interest?  Yes  No   |                       |                              |                      |                         |      |             |  |
| Section 3.  | Relevant financial    | activities outsi             | de the submitted     | work.                   |      |             |  |
| Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were <b>present during the 36 months prior to publication</b> .  Are there any relevant conflicts of interest? Yes Vo |                       |                              |                      |                         |      |             |  |
| Section 4.  | Intellectual Prope    | ty Patents & (               | Copyrights           |                         |      |             |  |
| Do you have any   | patents, whether plan | ned, pending or is           | sued, broadly releva | int to the work?        | Yes  | <b>√</b> No |  |

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| Section 5.  |   |  |  |  |  |
|---|---|--|--|--|--|
| Deculon 5.  | Relationships not covered above   |  |  |  |  |
| Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?   |   |  |  |  |  |
| Yes, the following relationships/conditions/circumstances are present (explain below):  |   |  |  |  |  |
| ✓ No other relationships/conditions/circumstances that present a potential conflict of interest   |   |  |  |  |  |
| At the time of manuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements. On occasion, journals may ask authors to disclose further information about reported relationships. |   |  |  |  |  |
| Section 6.  | Disclosure Statement  |  |  |  |  |
| Based on the abo<br>below.  | ove disclosures, this form will automatically generate a disclosure statement, which will appear in the box |  |  |  |  |
| Dr. Gu has nothi  | ng to disclose.   |  |  |  |  |

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Zhou 1



| Section 1. Identifying Inform   | nation   |                            |  |  |  |  |
|---|--|----------------------------|--|--|--|--|
| 1. Given Name (First Name)<br>Ningning  | 2. Surname (Last Name)<br>Zhou                       | 3. Date<br>23-October-2019 |  |  |  |  |
| 4. Are you the corresponding author?  | ✓ Yes No   |                            |  |  |  |  |
| 5. Manuscript Title<br>A comparison of MASS-PCR and ARMS-PCR for the detection of lung cancer gene mutation   |  |                            |  |  |  |  |
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| Section 2. The Work Under Co  | onsideration for Publication                         |                            |  |  |  |  |
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| Section 4. Intellectual Proper  | rty Patents & Copyrights                             |                            |  |  |  |  |
|   | ned, pending or issued, broadly relevant to the work | ? ☐ Yes ✓ No               |  |  |  |  |

Zhou 2



| Section 5. Relationships not covered above  |
|---|
| Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?   |
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