

**Controls  
Documented?  
No way!**

**Marcus Panning**

I have read your study: "Antibody escape and global spread of SARS-CoV-2 lineage A.21"


Did you or your colleagues try to extract RNA from uninfected cells/supernatant treated the same way as infected cells/supernatant but virus-free (without patient sample) and to try to assemble (de novo or mapping assembly) sars-cov-2 genome?

Thank you for your answer and explanation.

Best regards,

Prof. Dr. Marcus Panning <marcus.panning@uniklinik-freiburg.de> Thu, Jun 30, 2022 at 13:09

Thank you for your interest in our article. Up to my knowledge we did not try this

 **Marcus Panning**  
**Virologist of Freiburg**  
**Germany**

To get this straight we performed of course cell culture and RT-PCR of our negative controls but in these cases (no detection of viral RNA or positive cell culture) NGS seems to be a little odd.

Mit freundlichen Grüßen

Marcus Panning

(contact form hidden)

Fri, Jul 1, 2022 at 10:45

To: Prof. Dr. Marcus Panning <marcus.panning@uniklinik-freiburg.de>

Dear Marcus,

Thank you very much for your explanation.

Do you have documentation with detailed description for the control for CPE available (for the study or any of your studies: materials and methods chapter or supplementary materials)?

Have you ever tried to document the control for CPE directly in detail? I ask you because I notice that no one in the world has tried to do it. Maybe I am wrong. It is my impression cos I have read a lot of studies.

Thank you for your further answers.

✗ He didn't try to exclude fabrication by experiment setup.

✗ He doesn't describe (document) necessary controls.

✗ Scientific Discourse is possible with him? No way!



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## Study questions

5 messages

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Wed, Jun 29, 2022 at 13:08

To: marcus.panning@uniklinik-freiburg.de

Dear Marcus,

[REDACTED]

I have read your study: "Antibody escape and global spread of SARS-CoV-2 lineage A.27"

Did you or your colleagues try to extract RNA from uninfected cells/supernatant treated the same way as infected cells/supernatant but virus-free (without patient sample) and to try to assemble (de novo or mapping assembly) sars-cov-2 genome?

Thank you for your answer and explanation.

Best regards,

[REDACTED]

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**Prof. Dr. Marcus Panning** <marcus.panning@uniklinik-freiburg.de>

Thu, Jun 30, 2022 at 13:09

[REDACTED]

Thank you for your interest in our article. Up to my knowledge we did not try this but I will check this.

Best wishes,

Marcus

UNIVERSITÄTSKLINIKUM FREIBURG

Best regards,

[Redacted]

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**Prof. Dr. Marcus Panning** <marcus.panning@uniklinik-freiburg.de>

[Redacted]

Fri, Jul 1, 2022 at 08:35

To get this straight we performed of course cell culture and RT-PCR of our negative controls but in these cases (no detection of viral RNA or positive cell culture) NGS seems to be a little odd.

Mit freundlichen Grüßen

Marcus Panning

[Quoted text hidden]

[Redacted]

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Fri, Jul 1, 2022 at 10:45

To: Prof. Dr. Marcus Panning <marcus.panning@uniklinik-freiburg.de>

Dear Marcus,

Thank you very much for your explanation.

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Thank you for you further answers.

Best regards,

[Redacted]

[Quoted text hidden]