

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 75261

Title: Response to dacomitinib in advanced non-small-cell lung cancer harboring the rare delE709_T710insD mutation: A case report and literature review

Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05455317

Position: Peer Reviewer

Academic degree: PhD

Professional title: Associate Professor, Senior Scientist

Reviewer's Country/Territory: India

Author's Country/Territory: China

Manuscript submission date: 2022-01-22

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-01-29 03:10

Reviewer performed review: 2022-02-08 15:35

Review time: 10 Days and 12 Hours

Scientific quality	<input checked="" type="radio"/> Grade A: Excellent <input type="radio"/> Grade B: Very good <input type="radio"/> Grade C: Good <input type="radio"/> Grade D: Fair <input type="radio"/> Grade E: Do not publish
Language quality	<input checked="" type="radio"/> Grade A: Priority publishing <input type="radio"/> Grade B: Minor language polishing <input type="radio"/> Grade C: A great deal of language polishing <input type="radio"/> Grade D: Rejection
Conclusion	<input type="radio"/> Accept (High priority) <input type="radio"/> Accept (General priority) <input checked="" type="radio"/> Minor revision <input type="radio"/> Major revision <input type="radio"/> Rejection
Re-review	<input checked="" type="radio"/> Yes <input type="radio"/> No



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgoffice@wjgnet.com
<https://www.wjgnet.com>

Peer-reviewer statements	Peer-Review: [<input type="checkbox"/>] Anonymous [<input checked="" type="checkbox"/>] Onymous Conflicts-of-Interest: [<input type="checkbox"/>] Yes [<input checked="" type="checkbox"/>] No
-------------------------------------	---

SPECIFIC COMMENTS TO AUTHORS

Gist/Summary: The authors come up with a very interesting case study reporting a patient with EGFR delE709_T710insD after the initiation of dacomitinib. The case study is very well interpreted and the efficacy of dacomitinib on rare mutations needs was interpreted using the genetic analysis albeit to be validated using in vitro and in vivo I only wish the authors delve upon the cell block samples and PCR as the authors were not clear on the results interpreting the PCR. There could be a table mentioining the same. Am I missing anything? Otherwise a very much needed case for clinical community

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 75261

Title: Response to dacomitinib in advanced non-small-cell lung cancer harboring the rare delE709_T710insD mutation: A case report and literature review

Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03908850

Position: Peer Reviewer

Academic degree: BSc, MD

Professional title: Doctor, Research Scientist, Staff Physician, Surgeon, Surgical Oncologist

Reviewer's Country/Territory: Russia

Author's Country/Territory: China

Manuscript submission date: 2022-01-22

Reviewer chosen by: Xin Liu (Online Science Editor)

Reviewer accepted review: 2022-03-07 16:02

Reviewer performed review: 2022-03-07 16:48

Review time: 1 Hour

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgoffice@wjgnet.com
https://www.wjgnet.com

Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Thank you for the possibility to review the manuscript titled “Response to dacomitinib in advanced NSCLC harboring the rare delE709_T710insD mutation: A case report and literature review”. The study is interesting and easy to read. Moreover, the study underlines new and important data for clinical practice. delE709_T710insD is present in only 0.16% of cases, which means that the drug can be used in a limited number of cases. Nevertheless, the case report is important to consider for publication. There are no major or minor recommendations.