Peer Review Information

Journal: Nature Structural & Molecular Biology

Manuscript Title: XPD stalled on crosslinked DNA provides insight into damage verification **Corresponding author name(s):** Caroline Kisker, Jochen Kuper

Editorial Notes:

Transferred manuscripts
(no peer review at
Nature Structural &
Molecular Biology)

This manuscript has been previously reviewed at another journal that is not operating a transparent peer review scheme. The manuscript was considered suitable for publication without further review at Nature Structural & Molecular Biology.

Reviewer Comments & Decisions:

Decision Letter, initial version:

Message: Our ref: NSMB-A48928-T

12th Mar 2024

Dear Dr. Kisker,

Thank you for submitting your revised manuscript "XPD stalled on crosslinked DNA provides insight into damage verification" (NSMB-A48928-T). We have read and assessed the response to the remaining concerns of the original referee, with the other two having already assessed that the manuscript is ready for publication, and we editorially deem that all raised concerns have been addressed. Therefore we are happy to accept the manuscript in principle in Nature Structural & Molecular Biology, pending minor revisions to comply with our editorial and formatting guidelines.

We are now performing detailed checks on your paper and will send you a checklist detailing our editorial and formatting requirements in about two weeks. Please do not upload the final materials and make any revisions until you receive this additional information from us.

To facilitate our work at this stage, it is important that we have a copy of the main text as a word file. If you could please send along a word version of this file as soon as possible, we would greatly appreciate it; please make sure to copy the NSMB account (cc'ed above).

Thank you again for your interest in Nature Structural & Molecular Biology Please do not hesitate to contact me if you have any questions.

Sincerely,

Dimitris Typas Associate Editor Nature Structural & Molecular Biology ORCID: 0000-0002-8737-1319

Final Decision Letter:

Message: 24th Apr 2024

Dear Dr. Kisker,

We are now happy to accept your revised paper "XPD stalled on crosslinked DNA provides insight into damage verification" for publication as an Article in Nature Structural & Molecular Biology.

Acceptance is conditional on the manuscript's not being published elsewhere and on there being no announcement of this work to the newspapers, magazines, radio or television until the publication date in Nature Structural & Molecular Biology.

Over the next few weeks, your paper will be copyedited to ensure that it conforms to Nature Structural & Molecular Biology style. Once your paper is typeset, you will receive an email with a link to choose the appropriate publishing options for your paper and our Author Services team will be in touch regarding any additional information that may be required.

After the grant of rights is completed, you will receive a link to your electronic proof via email with a request to make any corrections within 48 hours. If, when you receive your proof, you cannot meet this deadline, please inform us at rjsproduction@springernature.com immediately.

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Due to the importance of these deadlines, we ask that you please let us know now whether you will be difficult to contact over the next month. If this is the case, we ask you provide us with the contact information (email, phone and fax) of someone who will be able to check the proofs on your behalf, and who will be available to address any last-minute problems.

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Sincerely,

Dimitris Typas Associate Editor Nature Structural & Molecular Biology ORCID: 0000-0002-8737-1319