

ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Yadong Wang
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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 current manuscript only.

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Time frame: past 36 months			
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9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> X <input type="checkbox"/> None	
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11	Stock or stock options	<input type="checkbox"/> X <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> X <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> X <input type="checkbox"/> None	

Please summarize the above conflict of interest in the following box:

None

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

☒ X I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Ling Peng
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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Date: Aug 29th, 2022
 Your Name: Ming Zhao
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Yuanyuan Xiong
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> X <input type="checkbox"/> None	
13	Other financial or non-financial interests	employee	Geneplus-Beijing Ltd

Please summarize the above conflict of interest in the following box:

Yuanyuan Xiong is current employee of Geneplus-Beijing Ltd.

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

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Jianchao Xue
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Bowen Li
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Zhicheng Huang
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Xinyu Liu
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Xiaoying Yang
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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Date: Aug 29th, 2022
 Your Name: Yang Song
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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Date: Aug 29th, 2022
 Your Name: Zhongxing Bing
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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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Time frame: Since the initial planning of the work			
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3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	

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9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> X <input type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> X <input type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> X <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> X <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> X <input type="checkbox"/> None	

Please summarize the above conflict of interest in the following box:

None

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

☒ **X** I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Chao Guo
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Zhenhuan Tian
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Chao Gao
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Lei Cao
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Zhili Cao
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Ji Li
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Xu Jiang
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Xiaoyan Si
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Li Zhang
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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 current manuscript only.

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

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
Time frame: Since the initial 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.	<input checked="" type="checkbox"/> None	
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	

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

Please summarize the above conflict of interest in the following box:

None

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

☒ X I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Zhibo Zheng
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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 current manuscript only.

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Time frame: Since the initial planning of the work			
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Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	

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

Please summarize the above conflict of interest in the following box:

None

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

☒ **X** I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Mengmeng Song
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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 current manuscript only.

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Time frame: Since the initial 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.	<input checked="" type="checkbox"/> None	
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> X <input type="checkbox"/> None	
6	Payment for expert testimony	<input checked="" type="checkbox"/> X <input type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> X <input type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> X <input type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> X <input type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> X <input type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> X <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> X <input type="checkbox"/> None	
13	Other financial or non-financial interests	employee	Geneplus-Beijing Ltd

Please summarize the above conflict of interest in the following box:

Mengmeng Song is current employee of Geneplus-Beijing Ltd.

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

☒ **I certify that I have answered every question and have not altered the wording of any of the questions on this form.**

ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Rongrong Chen
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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 current manuscript only.

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

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

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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.	<input checked="" type="checkbox"/> None	
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> X <input type="checkbox"/> None	
6	Payment for expert testimony	<input checked="" type="checkbox"/> X <input type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> X <input type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> X <input type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> X <input type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> X <input type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> X <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> X <input type="checkbox"/> None	
13	Other financial or non-financial interests	employee	Geneplus-Beijing Ltd

Please summarize the above conflict of interest in the following box:

Rongrong Chen is current employee of Geneplus-Beijing Ltd.

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

☒ **I certify that I have answered every question and have not altered the wording of any of the questions on this form.**

ICMJE DISCLOSURE FORM

Date: 2022/8/30
 Your Name: Wan-Teck Lim
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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 current manuscript only.

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Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	

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

Please summarize the above conflict of interest in the following box:

None

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

☒ **X** I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Alberto Pavan
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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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Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	OverGroup	honoraria for lectures
		AccMed	honoraria for lectures
		CongressLAB	honoraria for lectures
		Medica Editoria	honoraria for lectures
6	Payment for expert testimony	<input checked="" type="checkbox"/> X <input type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> X <input type="checkbox"/> None	
8	Patents planned, issued or pending	<input type="checkbox"/> X <input type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> X <input type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> X <input type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> X <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> X <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> X <input type="checkbox"/> None	

Please summarize the above conflict of interest in the following box:

The author receives honoraria for lectures from OverGroup, AccMed, CongressLAB and Medica Editorial.

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

☒ **I certify that I have answered every question and have not altered the wording of any of the questions on this form.**

ICMJE DISCLOSURE FORM

Date: 26th August 2022

Your Name: Atocha Romero

Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer

Manuscript number (if known): _____

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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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.	<u>None</u>	
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<u>None</u>	
3	Royalties or licenses	<u>None</u>	
4	Consulting fees	<u></u>	AstraZenca

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

Please summarize the above conflict of interest in the following box:

AR declares consulting fees form AstraZeneca, participation on advisory board (Takeda), supporting for attending to meetings from Thermofisher and BMS.

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

 X I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Naixin Liang
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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 current manuscript only.

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Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	

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

Please summarize the above conflict of interest in the following box:

None

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

☒ X I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Huaxia Yang
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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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Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	

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

Please summarize the above conflict of interest in the following box:

None

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

☒ **X** I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: Aug 29th, 2022
 Your Name: Shanqing Li
 Manuscript Title: Comprehensive analysis of T cell receptor repertoire in patients with KRAS mutant non-small cell lung cancer
 Manuscript number (if known): _____

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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Time frame: Since the initial 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.	<u>__X__</u> None	
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<u>__X__</u> None	
3	Royalties or licenses	<u>__X__</u> None	
4	Consulting fees	<u>__X__</u> None	

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

Please summarize the above conflict of interest in the following box:

None

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

 X I certify that I have answered every question and have not altered the wording of any of the questions on this form.