Date: March 5,2021
Your Name: Yang Liu

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

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 <u>current manuscript only</u>.

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

		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	None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.) No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
_			
4	Consulting fees	None	

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

None			

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

Date: March 5,2021	
Your Name: Yangyang Liu	

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

Manuscript number (if known):

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	processing charges, etc.) No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
_			
4	Consulting fees	None	

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

None			

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

Date:	March	5,20	21	
· · · · ·			•	

Your Name: Yingying Wang

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

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	None	
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	medical writing, article		
	processing charges, etc.) No time limit for this item.		
	No time mint for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
_	any entity (if not indicated	- None	
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

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

None			

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

Date:	: March 5,2021
Your	Name: Lei Li

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

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	None	
	manuscript (e.g., funding,		
	provision of study materials, medical writing, article		
	processing charges, etc.) No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

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

None			

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

Date: March 5,2021
Your Name: Wenjun Yao

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

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	None	
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	provision of study materials,		
	medical writing, article		
	processing charges, etc.) No time limit for this item.		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
_			
4	Consulting fees	None	

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

None			

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

Date: March 5,2021	
Your Name: Yingnan Song	

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

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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	provision of study materials, medical writing, article		
	processing charges, etc.) No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

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

None			

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

Date: March 5,2021	
Your Name: Bing Liu	

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

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	None	
	manuscript (e.g., funding,		
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	No time limit for this item.		
	No time mint for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
_	any entity (if not indicated	- None	
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

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

None			

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

Date:	March	5,2021	
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Your Name: Weihuang Chen

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

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	None	
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	any entity (if not indicated		
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3	Royalties or licenses	None	
4	Consulting fees	None	

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

None			

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

Date: March 5	,2021
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Your Name: Mariacarmela Santarpia

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

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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3	Grants or contracts from any entity (if not indicated in item #1 above). Royalties or licenses	None None	36 months
4	Consulting fees	None	

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

None			

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

Date: March 5,2021	
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Your Name: Elisabetta Rossi

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

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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	processing charges, etc.) No time limit for this item.		
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2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

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

None			

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

Date: March 5,2021	
Your Name: Rita Zamarchi	
Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichmen	ıt

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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3	Royalties or licenses	None	
4	Consulting fees	None	

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

None			

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

Date: March 5,2021	
Your Name: Zhe Wang	

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

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.	None	planning of the work
3	Grants or contracts from any entity (if not indicated in item #1 above). Royalties or licenses	None None	36 months
4	Consulting fees	None	

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

None			

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

Date: March 5,2021	
Your Name: Qiming Wang	

Manuscript Title: Increased detection of circulating tumor DNA by short fragment enrichment

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

		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)			
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	manuscript (e.g., funding,					
	provision of study materials, medical writing, article					
	processing charges, etc.) No time limit for this item.					
		Time frame: past	36 months			
2	Grants or contracts from	None				
	any entity (if not indicated					
	in item #1 above).					
3	Royalties or licenses	None				
4	Consulting fees	None				

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

None			

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

Date: March 5,2021				
Your Name: Gang Cheng				

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	<u> </u>		
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