Date:4/5/2022

Your Name: Jeong-Yub Kim

Manuscript Title: <u>Effects of Gold Nanoparticles on Normal Hepatocytes in Radiation Therapy</u>

Manuscript number (if known): TCR-21-1855-R3

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) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution)
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	
2	Grants or contracts from any entity (if not indicated in item #1 above).	Time frame: pastNone	36 months
3	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for	None	

	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	None			
	testimony				
7	Support for attending meetings and/or travel	None			
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			
10	in other board, society,	None			
	committee or advocacy				
	group, paid or unpaid				
11	Stock or stock options	None			
12	Receipt of equipment,	None			
	materials, drugs, medical				
	writing, gifts or other				
	services				
13	Other financial or non-	None			
	financial interests				
Discontinuo discontinuo de la constituta di internationale dell'accionale dell'ac					
PIE	Please summarize the above conflict of interest in the following box:				
	Conflicts of interest				
	The authors declare no conflict	s of interest			

Date:4/5/2022

Your Name: Won Seok Lee

Manuscript Title: <u>Effects of Gold Nanoparticles on Normal Hepatocytes in Radiation Therapy</u>

Manuscript number (if known): TCR-21-1855-R3

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

	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	None			
	testimony				
7	Support for attending meetings and/or travel	None			
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			
10	in other board, society,	None			
	committee or advocacy				
	group, paid or unpaid				
11	Stock or stock options	None			
12	Receipt of equipment,	None			
	materials, drugs, medical				
	writing, gifts or other				
	services				
13	Other financial or non-	None			
	financial interests				
Discontinuo discontinuo de la constituta di internationale dell'accionale dell'ac					
PIE	Please summarize the above conflict of interest in the following box:				
	Conflicts of interest				
	The authors declare no conflict	s of interest			

Date:4/5/2022

Your Name: Seung-Jun Seo

Manuscript Title: <u>Effects of Gold Nanoparticles on Normal Hepatocytes in Radiation Therapy</u>

Manuscript number (if known): TCR-21-1855-R3

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

	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	None			
	testimony				
7	Support for attending meetings and/or travel	None			
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			
10	in other board, society,	None			
	committee or advocacy				
	group, paid or unpaid				
11	Stock or stock options	None			
12	Receipt of equipment,	None			
	materials, drugs, medical				
	writing, gifts or other				
	services				
13	Other financial or non-	None			
	financial interests				
Discontinuo discontinuo de la constituta di internationale dell'accionale dell'ac					
PIE	Please summarize the above conflict of interest in the following box:				
	Conflicts of interest				
	The authors declare no conflict	s of interest			

Date:4/5/2022

Your Name: Chan-Woong Jung

Manuscript Title: <u>Effects of Gold Nanoparticles on Normal Hepatocytes in Radiation Therapy</u>

Manuscript number (if known): TCR-21-1855-R3

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

	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	None			
	testimony				
7	Support for attending meetings and/or travel	None			
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			
10	in other board, society,	None			
	committee or advocacy				
	group, paid or unpaid				
11	Stock or stock options	None			
12	Receipt of equipment,	None			
	materials, drugs, medical				
	writing, gifts or other				
	services				
13	Other financial or non-	None			
	financial interests				
Discontinuo discontinuo de la constituta di internationale dell'accionale dell'ac					
PIE	Please summarize the above conflict of interest in the following box:				
	Conflicts of interest				
	The authors declare no conflict	s of interest			

Date:4/5/2022

Your Name: Eun Ho Kim

Manuscript Title: <u>Effects of Gold Nanoparticles on Normal Hepatocytes in Radiation Therapy</u>

Manuscript number (if known): TCR-21-1855-R3

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)
	I	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				
6	Payment for expert	None			
	testimony				
7	Support for attending meetings and/or travel	None			
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			
10	in other board, society,	None			
	committee or advocacy				
	group, paid or unpaid				
11	Stock or stock options	None			
12	Receipt of equipment,	None			
	materials, drugs, medical				
	writing, gifts or other				
	services				
13	Other financial or non-	None			
	financial interests				
Discontinuo discontinuo de la constituta di internationale dell'accionale dell'ac					
PIE	Please summarize the above conflict of interest in the following box:				
	Conflicts of interest				
	The authors declare no conflict	s of interest			