Date:	6/1/2024
Your Name:	Jessica Zucman-Rossi
Manuscript Title:	Development of Mutated -catenin Gene Signature to identify CTNNB1 mutations from whole and spatial transcriptomic data in patients
Manuscript Number (if known):	Click or tap here to enter text.

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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	Click the tab key to add additional rows.
		Time frame: past 36 month	S
2	Grants or contracts from any entity (if not indicated in item #1 above).	None CARPEM Ligue Nationale Contre le Cancer (équipe Labellisée) Labex ImmunoOncology (ANR, France 2030, Investissement d'avenir)	Funding Funding Funding
3	Royalties or licenses	None	

		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)
4	Consulting fees	☑ None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	☑ None	
6	Payment for expert testimony	⊠ None	
7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	⊠ None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	⊠ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	⊠ None □ □ □ □ □ □	

		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)
11	Stock or stock options	⊠ None □ □ □ □ □ □ □ □	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	⊠ None □ □ □ □ □ □	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		

Date:	6/1/2024
Your Name:	Theo Hirsch
Manuscript Title:	Development of Mutated D-catenin Gene Signature to identify CTNNB1 mutations from whole and spatial transcriptomic data in patients
Manuscript Number (if known):	Click or tap here to enter text.

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		Time frame: past 36 month	S
2	Grants or contracts from any entity (if not indicated in item #1 above).	None CARPEM Ligue Nationale Contre le Cancer (équipe Labellisée) Labex ImmunoOncology (ANR, France 2030, Investissement d'avenir)	Funding Funding Funding
3	Royalties or licenses	None	

		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)
4	Consulting fees	☑ None □ □ □ □ □ □ □ □	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None	
6	Payment for expert testimony	⊠ None	
7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	⊠ None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	⊠ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	⊠ None	

		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)
11	Stock or stock options	⊠ None □ □ □ □ □ □ □ □	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	 □ □	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		

Date:	6/6/2024
Your Name:	Evan R. Delgado
Manuscript Title:	Click or tap here to enter text.
Manuscript Number (if known):	Click or tap here to enter text.

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		Time frame: Since the initial planning o	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.		Payment made to institution Click the tab key to add additional rows.
		Time frame: past 36 months	3
2	Grants or contracts from any entity (if not indicated in item #1 above).	□ None	
3	Royalties or licenses	None	

		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)
4	Consulting fees	☑ None □ □ □ □ □ □ □ □	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None	
6	Payment for expert testimony	⊠ None	
7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	⊠ None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	⊠ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	⊠ None	

		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)
11	Stock or stock options	⊠ None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	⊠ None	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		

Date:	6/7/2024
Your Name:	Aaron Bell
Manuscript Title:	Development of Mutated Beta-catenin Gene Signature to identify CTNNB1 mutations from whole and spatial transcriptomic data in patients
Manuscript Number (if known):	JHEPR-D-24-00352

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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.

		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
	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 ☑ □ <	Click the tab key to add additional rows.
2	Grants or contracts from any entity (if not indicated in item #1 above).	[⊠] None	
3	Royalties or licenses	None	

		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)
4	Consulting fees	☑ None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	☑ None	
6	Payment for expert testimony	⊠ None	
7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	⊠ None □ □ □ □ □ □	
9	Participation on a Data Safety Monitoring Board or Advisory Board	⊠ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	⊠ None	

		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)
11	Stock or stock options	⊠ None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	 □ □	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		

Date:	6/7/2024
Your Name:	Aatur D. Singhi
Manuscript Title:	Development of Mutated b-catenin Gene Signature to identify CTNNB1 mutations from whole and spatial transcriptomic data in patients
Manuscript Number (if known):	Click or tap here to enter text.

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		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 plannin	g of the work
2	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. Grants or contracts from any entity (if not indicated in item #1 above).	☑ None ☑ Image: past 36 mont ☑ None ☑ None	Click the tab key to add additional rows.
3	Royalties or licenses	None	

		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)
4	Consulting fees	☑ None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	☑ None	
6	Payment for expert testimony	⊠ None	
7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	⊠ None □ □ □ □ □ □	
9	Participation on a Data Safety Monitoring Board or Advisory Board	⊠ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	⊠ None	

		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)
11	Stock or stock options	⊠ None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	 □ □	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		

Date:	6/7/2024	
Your Name:	Brandon M. Lehrich	
Manuscript Title: Development of Mutated Beta-catenin Gene Signature to identify CTNN from whole and spatial transcriptomic data in patients		
Manuscript Number (if known):	JHEPR-D-24-00352	

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		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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2	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. Grants or contracts from any entity (if not indicated in item #1 above).	□ None NCI F30CA284540	Click the tab key to add additional rows.
3	Royalties or licenses	None	

		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)
4	Consulting fees	None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None	
6	Payment for expert testimony	⊠ None	
7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	None Patent related to MBGS generation filed: 63/634,189	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	None	

		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)
11	Stock or stock options	⊠ None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	 □ □	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		

Date:	6/7/2024
Your Name:	Catherine Cao
Manuscript Title:	Development of Mutated Beta-catenin Gene Signature to identify CTNNB1 mutations from whole and spatial transcriptomic data in patients
Manuscript Number (if known):	JHEPR-D-24-00352

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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.

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	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 ☑ □ <	Click the tab key to add additional rows.
2	Grants or contracts from any entity (if not indicated in item #1 above).	[⊠] None	
3	Royalties or licenses	None	

		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)
4	Consulting fees	☑ None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	☑ None	
6	Payment for expert testimony	⊠ None	
7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	⊠ None □ □ □ □ □ □	
9	Participation on a Data Safety Monitoring Board or Advisory Board	⊠ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	⊠ None	

		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)
11	Stock or stock options	⊠ None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	 □ □	
13	Other financial or non-financial interests	None	
<i>r</i> 1	Please place an "X" next to the following statement to indicate your agreement:		

Date:	6/7/2024
Your Name:	Junyan Tao
Manuscript Title:	Development of Mutated Beta-catenin Gene Signature to identify CTNNB1 mutations from whole and spatial transcriptomic data in patients
Manuscript Number (if known):	JHEPR-D-24-00352

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		Time frame: Since the initial planning	of the work
	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 Image: State of the state	Click the tab key to add additional rows.
2	Grants or contracts from any entity (if not indicated in item #1 above).	⊠ None	
3	Royalties or licenses	None	

		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)
4	Consulting fees	☑ None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	☑ None	
6	Payment for expert testimony	⊠ None □	
7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	⊠ None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	⊠ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	⊠ None	

		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)
11	Stock or stock options	⊠ None □ □ □ □ □ □ □ □	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	 □ □	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		

Date:	6/7/2024
Your Name:	Long Pan
Manuscript Title:	Development of Mutated β -catenin Gene Signature to identify CTNNB1 mutations from whole and spatial transcriptomic data in patients
Manuscript Number (if known):	Click or tap here to enter text.

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2	Grants or contracts from any entity (if not indicated in item #1 above).	⊠ None	
3	Royalties or licenses	☑ None	

		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)
4	Consulting fees	☑ None □ □ □ □ □ □ □ □	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None	
6	Payment for expert testimony	⊠ None	
7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	⊠ None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	⊠ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	⊠ None	

		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)
11	Stock or stock options	⊠ None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	⊠ None	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		

Date:	6/6/2024
Your Name:	Satdarshan P Monga
Manuscript Title:	Development of mutated beta-catenin gene signature to identify CTNNB1 mutations from while and spatial transcriptomic data in patients
Manuscript Number (if known):	JHEPR-D-24-00352R1

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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.

		Name all entities with whom you have this relationship or indicate none (add rows as nee	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial pla	nning of the work
1	All support for the present	□ None	
	manuscript (e.g., funding, provision	1R01CA251155 (NIH, NCI)	Payment made to institution in the form of grants
	of study materials, medical writing,	1R01CA250227 (NIH, NCI)	Payment made to institution in the form of grants
	article processing charges, etc.)	T32EB001026 (NIH, NIBIB)	C Payment made to institution in the form of grants lick the tab key to add additional rows.
	No time limit for this item.	F30CA284540 (NIH, NCI)	Payment made to institution in the form of grants
		1P30DK120531 (NIH, NIDDK)	Payment made to institution in the form of grants
		Time frame: past 36	months
2	Grants or contracts from	⊠ None	
	any entity (if not indicated in item #1 above).		
	π1 abovej.		

		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)
3	Royalties or licenses	☑ None □ □ □ □	
4	Consulting fees	None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	☑ None	
6	Payment for expert testimony	Image: None Image: I	
7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	None U.S. Provisional Patent Application No. 63/634,189	Provisional Patent application
9	Participation on a Data Safety Monitoring Board or Advisory Board	⊠ None	
10	Leadership or fiduciary role in other board,	Image: None Editor in Chief (Seminars in Liver Disease)	Paid to me

		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)
	society, committee or advocacy group, paid or unpaid		
11	Stock or stock options	□ None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	⊠ None	
13	Other financial or non-financial interests	⊠ None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		

Date:	6/7/2024	
Your Name:	Minakshi Poddar	
Manuscript Title: Development of Mutated Beta-catenin Gene Signature to identify CTNNB1 from whole and spatial transcriptomic data in patients		
Manuscript Number (if known):	JHEPR-D-24-00352	

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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.

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		Time frame: Since the initial planning	of the work
	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. Grants or contracts from any entity (if not indicated in item	☑ None ☑ Image: past 36 month ☑ None	Click the tab key to add additional rows.
3	#1 above). Royalties or licenses	⊠ None	
	110011303		

		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)
4	Consulting fees	☑ None □ □ □ □ □ □ □ □	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None	
6	Payment for expert testimony	⊠ None	
7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	⊠ None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	⊠ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	⊠ None	

		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)
11	Stock or stock options	⊠ None □ □ □ □ □ □ □ □	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	 □ □	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		

Date:	6/7/2024
Your Name:	Silvia Liu
Manuscript Title:	Development of Mutated beta-catenin Gene Signature to identify CTNNB1 mutations from whole and spatial transcriptomic data in patients
Manuscript Number (if known):	Click or tap here to enter text.

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	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. Grants or contracts from any entity (if not indicated in item #1 above).	None University of Pittsburgh Center for Research NIH grant 1P30DK120531 NIH grants 1R01CA251155 NIH grants 1R01CA250227 Time frame: past 36 months D None	Provide computing resources Pittsburgh Liver Research Center (PLRC) Dr. Monga (PI), Dr. Liu (Co-I) Dr. Monga (PI), Dr. Liu (Co-I)
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Manuscript Number (if known):	JHEPR-D-24-00352	

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7	Support for attending meetings and/or travel	⊠ None	
8	Patents planned, issued or pending	⊠ None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	⊠ None	
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Manuscript Number (if known):	JHEPR-D-24-00352

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