Date:	12/27/2024	
Your Name:	Muthiah Bose	
Manuscript Title:	Facilitating clinical classification of variants in the PALB2 binding domain of BRCA2 using CRISPR-Select	
Manuscript Number (if known):	181879-JCI-CMED-1	

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 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
support for the esent anuscript (e.g.,	Danish Cancer Society	Grant number J.nr: R269-A15884. To support the
nding, provision study materials, edical writing, cicle processing		development of functional assays for the classification of VUS identified in homologous recombination repair genes
arges, etc.) time limit for s item.		Click the tab key to add additional rows.
	Time frame: past 36 month	S
2 Grants or contracts from	[⊠] None	
idicated in item 1 above).		
oyalties or censes	None	
	sent nuscript (e.g., ding, provision study materials, dical writing, icle processing arges, etc.) time limit for s item. trants or ontracts from ay entity (if not dicated in item . above).	relationship or indicate none (add rows as needed)         Time frame: Since the initial planning         support for the sent         nuscript (e.g., ding, provision study materials, dical writing, icle processing arges, etc.)         time limit for sitem.         Danish Cancer Society         Time frame: past 36 month         Time frame: past 36 month         Danish Cancer Society         Danish Cancer Society <t< td=""></t<>

		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	<ul> <li>None</li> <li></li></ul>	

		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	<ul> <li>[⊠] None</li> <li></li></ul>	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		

Date:	12/27/2024	
Your Name:	Manika Indrajit Singh	
Manuscript Title:	Facilitating clinical classification of variants in the PALB2 binding domain of BRCA2 using CRISPR-Select	
Manuscript Number (if known):	181879-JCI-CMED-1	

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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 planning o	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 Novo Nordisk Foundation Time frame: past 36 months	Grant number J.nr: NNF21OC0072287. To facilitate the identification of novel hereditary breast cancer genes 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	<ul> <li>None</li> <li></li></ul>	

		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: 8/12/2024	
Your Name:	Morten Frödin
Manuscript Title:	Facilitating clinical classification of variants in the PALB2 binding domain of BRCA2 using CRISPR-Select
Manuscript Number (if known):	181879-JCI-CMED-1

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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.

1		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 o	of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) <b>No time limit for this item.</b>	Sygeforsikringen Danmark (Danish Foundation)         Time frame: past 36 months	Grant number J.nr: 2021-0339. This is to support the development of functional assays to classify BRCA2 VUS. Click the tab key to add additional rows.
2	Grants or contracts from any entity (if not indicated in item #1 above).	Ime frame. past 30 months           Ime frame. past 30 months	> 
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 Payment or honoraria for lectures, presentations,	None	
	speakers bureaus, manuscript writing or educational events		
6	Payment for expert testimony	⊠         None	
7	Support for attending meetings and/or travel	⊠         None	
8	Patents planned, issued or pending	None           I am part of the European patent application on           "CRISPR-Select" (application no. 21816113.1)           submitted by the University of Copenhagen.	The patent is owned by the University of Copenhagen and it has been licensed to BioPhenyx (where I am co-founder and 33% shareholder).
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	D None	
		BioPhenyx Aps. Danish Company Registration number: 42954810	I co-founded the company that uses CRISPR- Select to serve customers in the private sector (Pharma and Biotech) with CRISPR-Select. I (and my department, BRIC) have never received payments from the company. The company does not provide diagnostic services or decode cancer-related variants for private and healthcare customers.
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:	12/27/2024	
Your Name:	Bent Ejlertsen	
Manuscript Title:	Facilitating clinical classification of variants in the PALB2 binding domain of BRCA2 using CRISPR-Select	
Manuscript Number (if known):	181879-JCI-CMED-1	

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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
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) <b>No time limit for this item.</b>	⊠         None	Click the tab key to add additional rows.
		Time frame: past 36 month	IS
2	Grants or contracts from any entity (if not indicated in item #1 above).	NoneRocheNovartisPfizerAstraZenecaMSDDaiichi Sankyo Europe GmbH	Research Funding (Paid to institution)Research Funding (Paid to institution)

		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       Lilly	(Paid to self)
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         Roche         AstraZeneca         MSD         Daiichi Sankyo Europe GmbH	(Paid to self) (Paid to self) (Paid to self) (Paid to self)
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,	⊠         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)
	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:	12/4/2024
Your Name:	Claus Storgaard Sørensen
Manuscript Title:	Facilitating clinical classification of variants in the PALB2 binding domain of BRCA2 using CRISPR-Select
Manuscript Number (if known):	181879-JCI-CMED-1

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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.) <b>No time limit for</b>	None         Sygeforsikringen Danmark (Danish Foundation)         Lundbeckfonden (Danish Foundation)	Grant number J.nr: 2021-0339. This is to support the development of functional assays to classify BRCA2 VUS. Grant number J.nr R223-2016-8, "Unravelling the genetic background of familial breast cancer" Click the tab key to add additional rows.
	this item.		
		Time frame: past 36 months	S
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           I am part of the European patent application on           "CRISPR-Select" (application no. 21816113.1)           submitted by the University of Copenhagen.	The patent is owned by the University of Copenhagen and it has been licensed to BioPhenyx (where I am co-founder and 33% shareholder).
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	Danish Cancer Society Scientific Committe	I have served in the committee (2018-24) which is a major Danish foundation that provides grants to cancer research.

		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         BioPhenyx Aps. Danish Company Registration number: 42954810	I co-founded the company that uses CRISPR- Select to serve customers in the private sector (Pharma and Biotech) with CRISPR-Select. I (and my department, BRIC) have never received payments from the company. The company does not provide diagnostic services or decode cancer-related variants for private and healthcare customers.
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:          I certify that I have answered every question and have not altered the wording of any of the questions on this form.		

Date:	12/10/2024
Your Name:	Maria Rossing
Manuscript Title:	Facilitating clinical classification of variants in the PALB2 binding domain of BRCA2 using CRISPR-Select
Manuscript Number (if known):	181879-JCI-CMED-1

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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 planning	of the work
	All support for the present manuscript (e.g.,	None       Novo Nordisk Foundation	Grant number J.nr: NNF21OC0072287. To
	funding, provision of study materials, medical writing,		facilitate the identification of novel hereditary breast cancer genes
	article processing		Click the tab key to add additional rows.
	charges, etc.) No time limit for this item.		
		Time frame: past 36 months	S
2	Grants or contracts from	[□] None	
	any entity (if not	Dietmar Hopp Stiftung GmbH	Research Funding (Paid to institution)
	indicated in item	Neye-Fonden (Danish Foundation)	Research Funding (Paid to institution)
	#1 above).	Danish Cancer Society	Research Funding (Paid to institution)
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 AstraZeneca	The payments were made to me directly
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	<ul> <li>[⊠] None</li> <li></li></ul>	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		