

#### Instructions

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Section 1.	Identifying Infor	dentifying Information						
1. Given Name (Fin YUICHI	rst Name)	2. Surname (Last Name) SAITO	3. Date 04-November-2020					
4. Are you the cor	responding author?	✓ Yes No						

5. Manuscript Title

Comparative study of the loop-mediated isothermal amplification method and the QIAGEN therascreen PCR kit for the detection of EGFR mutations in non-small cell lung cancer

6. Manuscript Identifying Number (if you know it)

JTD-20-2642

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Are there any relevant conflicts of interest? Yes No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments	
Eiken Chemical Co., Ltd.	$\checkmark$		$\checkmark$		They provided thechnical support and grant for this study	

#### Section 3.

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Section 4. Intellectual Property -- Patents & Copyrights

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Dr. SAITO reports grants and non-financial support from Eiken Chemical Co., Ltd., during the conduct of the study; .

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1. Given Name (Fir NOBUMASA	rst Name)	2. Surname (Last Name TAKAHASHI	) 3. Date 04-November-2020
4. Are you the corresponding author?		Yes 🖌 No	Corresponding Author's Name YUICHI SAITO
•	dy of the loop-media	ted isothermal amplificat mall cell lung cancer	ion method and the QIAGEN therascreen PCR kit for the
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Are there any relevant conflicts of interest?	$\checkmark$	Yes		No
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	idy of the loop-media	ited isothermal amplification mall cell lung cancer	on method and the QIAGEN therascreen PCR kit for the
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Are there any relevant conflicts of interest?		Yes	
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Are there any relevant conflicts of interest?	Yes	$\checkmark$	No
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work?		Yes	1 🗸	٧o
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Dr. MATSUI has nothing to disclose.

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4. Are you the co	responding author?	Yes 🖌 No	Corresponding Author's YUICHI SAITO	s Name
•		•	on method and the QIAG	EN therascreen PCR kit for the
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Section 1.	Identifying Infor	mation	
1. Given Name (F YOSHIHIKO	irst Name)	2. Surname (Last Name) SHIMIZU	3. Date 04-November-2020
4. Are you the corresponding author?		Yes 🖌 No	Corresponding Author's Name YUICHI SAITO
•		•	on method and the QIAGEN therascreen PCR kit for the
6. Manuscript Ide JTD-20-2642	ntifying Number (if you	know it)	

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Are there any relevant conflicts of interest?	$\checkmark$	Yes		No
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If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row
Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments	
Eiken Chemical Co., Ltd.	$\checkmark$		$\checkmark$		They provided thechnical support and grant for this study	

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Are there any relevant conflicts of interest? Yes Vo

# Section 4. Intellectual Property -- Patents & Copyrights Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Yes Yes



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•			on method and the QIAGEN therascreen PCR kit for the
6. Manuscript Ider JTD-20-2642	tifying Number (if you k	now it)	

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Are there any relevant conflicts of interest?	$\checkmark$	Yes		No
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Are there any relevant conflicts of interest?  $\checkmark$  Yes  $\checkmark$  No

# Section 4. Intellectual Property -- Patents & Copyrights

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Are there any relevant conflicts of interest?		Yes
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work?		Yes		٧o
	1 1		•	



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Dr. SAKAO has nothing to disclose.

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Section 1. Identifying Int	ormation	
1. Given Name (First Name) MASAFUMI	2. Surname (Last Name) KAWAMURA	3. Date 04-November-2020
4. Are you the corresponding author?	Yes 🖌 No	Corresponding Author's Name YUICHI SAITO
5. Manuscript Title Comparative study of the loop-me detection of EGFR mutations in no	•	on method and the QIAGEN therascreen PCR kit for the
accection of Ediminations in no	ou know it)	

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🖌 No

Are there any relevant conflicts of interest?		Yes	
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Do you have any patents, whether	planned, pending or issued,	broadly relevant to the work?	Yes	🖌 No



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Dr. KAWAMURA has nothing to disclose.

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