



**Technical sheet**  
**Method OSNA** (One Step Nucleic Acid Amplification)

Association declared to the Haute Garonne Prefecture on October 30<sup>th</sup> 1973 registration W313002633  
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This program managed by the CTCB is shared with the associations of the Federation of EQA Associations (FAEEQ):



**PRESENTATION :**

Program	Matrix	Survey number	Sample number
Method OSNA	Cell pellets with different concentration of CK19 mRNA	2 survey/year	4 sample/survey

**SCHEDULE :**

Survey	Sample	Shipping date	Opening date	Closing date
221	2211	05/07/2022 (group sending)	05/07/2022	<b>02/08/2022</b>
	2212			
	2213			
	2214			
222	2221	07/11/2022	07/11/2022	23/11/2022
	2222			
	2223			
	2224			

This schedule is subject to changes. In case of modification, you will be informed by e-mail. The opening and closing dates of the survey are available on your personal website account located at [www.ctcb.com](http://www.ctcb.com) by selecting the button "[Se connecter à MyCTCB](#)" (Note: The website, excepted the data entry grid, is currently not translated; only a French version is available).

**WARNING :** Please note that, to be in compliance with NF EN ISO 17043 standard, the results sent after the deadline mentioned on your personal schedule will not be accepted.

**STORAGE :**

Transport service is provided by TSE Express Medical (at -80 ° C, packed with dry ice). Upon receipt, Samples should be stored at -80 ° C until analysis.

**INSTRUCTION FOR USE :**

If you have two devices, you can use the same control sample (purchase of a single box) if:

- You test the two equipments the same day (the material can be crushed only once and cannot be refrozen).
- Activate your second code in the "PERSONNALISER" menu (see the [Website User Guide](#)).

Please follow the procedure described in [Appendix 1](#).

Careful reading of this document is essential before every processing of the quality control material.

**! TO BE KEPT FOR THE 2022 PROGRAMME !**

**POTENTIAL BIOLOGICAL RISK:**

This product contains components from human sources. It should be considered potentially infectious (HIV, Hepatitis Viruses ...) and like any human sample the standard precautions should always be observed (gloves, gowns ...).

**RESULTS DELIVERY :**

Enter your results on CTCB website: [www.ctcb.com](http://www.ctcb.com) (see the Website User Guide). Please consult the online data entry grid for information about the current investigation (recommendation, clinical case,...). Once you have validated your entry, you will receive an e-mail of confirmation, which includes a direct link for displaying your recorded grid.

**HOTLINE :**

COORDINATING/BIOLOGIST	Stéphanie ALBAREDE	<a href="mailto:s.albarede@ctcb.com">s.albarede@ctcb.com</a>
EXPERT	Florence GODEY	<a href="mailto:f.godey@rennes.unicancer.fr">f.godey@rennes.unicancer.fr</a>
ADMINISTRATIVE	Luana SALVATI Aurélie VERSEILLIE	<a href="mailto:secretariat@ctcb.com">secretariat@ctcb.com</a>
TECHNICAL	Delphine GARIMBAY Fabrice ZENNAF	<a href="mailto:technique@ctcb.com">technique@ctcb.com</a>
QUALITY	Erick SANCHEZ	<a href="mailto:qualite@ctcb.com">qualite@ctcb.com</a>
INFORMATIC	Philippe GONZALVO Nicolas BODEAU	<a href="mailto:informatique@ctcb.com">informatique@ctcb.com</a>

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**DATA ENTRY GRID**

Laboratory ID CODE |\_\_|\_\_|\_\_|\_\_|\_|\_|

**Method OSNA**

Equipment/Analyser	
RD100i or RD210 Serial Number	
Reagent lot number	
	Sample  __ __ __ __ _ _
<b>Pure</b>	
Qualitative result	<input type="checkbox"/> Unrealized <input type="checkbox"/> - <input type="checkbox"/> + <input type="checkbox"/> ++
Quantitative result (CK19 mRNA copy number)	<input type="checkbox"/> = <input type="checkbox"/> < <input type="checkbox"/> > <input type="checkbox"/> <= <input type="checkbox"/> >= Format (e.g. : 58000 => 5.8e+4 ; 160 => 1.6e+2)
Elevation time (do not enter it if result <2.5E+02)	minutes (e.g : 9.3)
<b>Diluted (if data available)</b>	
Qualitative result	<input type="checkbox"/> Unrealized <input type="checkbox"/> - <input type="checkbox"/> + <input type="checkbox"/> ++
Quantitative result (CK19 mRNA copy number)	<input type="checkbox"/> = <input type="checkbox"/> < <input type="checkbox"/> > <input type="checkbox"/> <= <input type="checkbox"/> >= Format (e.g. : 58000 => 5.8e+4 ; 160 => 1.6e+2)
Elevation time (do not enter if result <2.5E+02)	minutes (e.g : 9.3)

**Problems encountered - Other equipment/analyser:**

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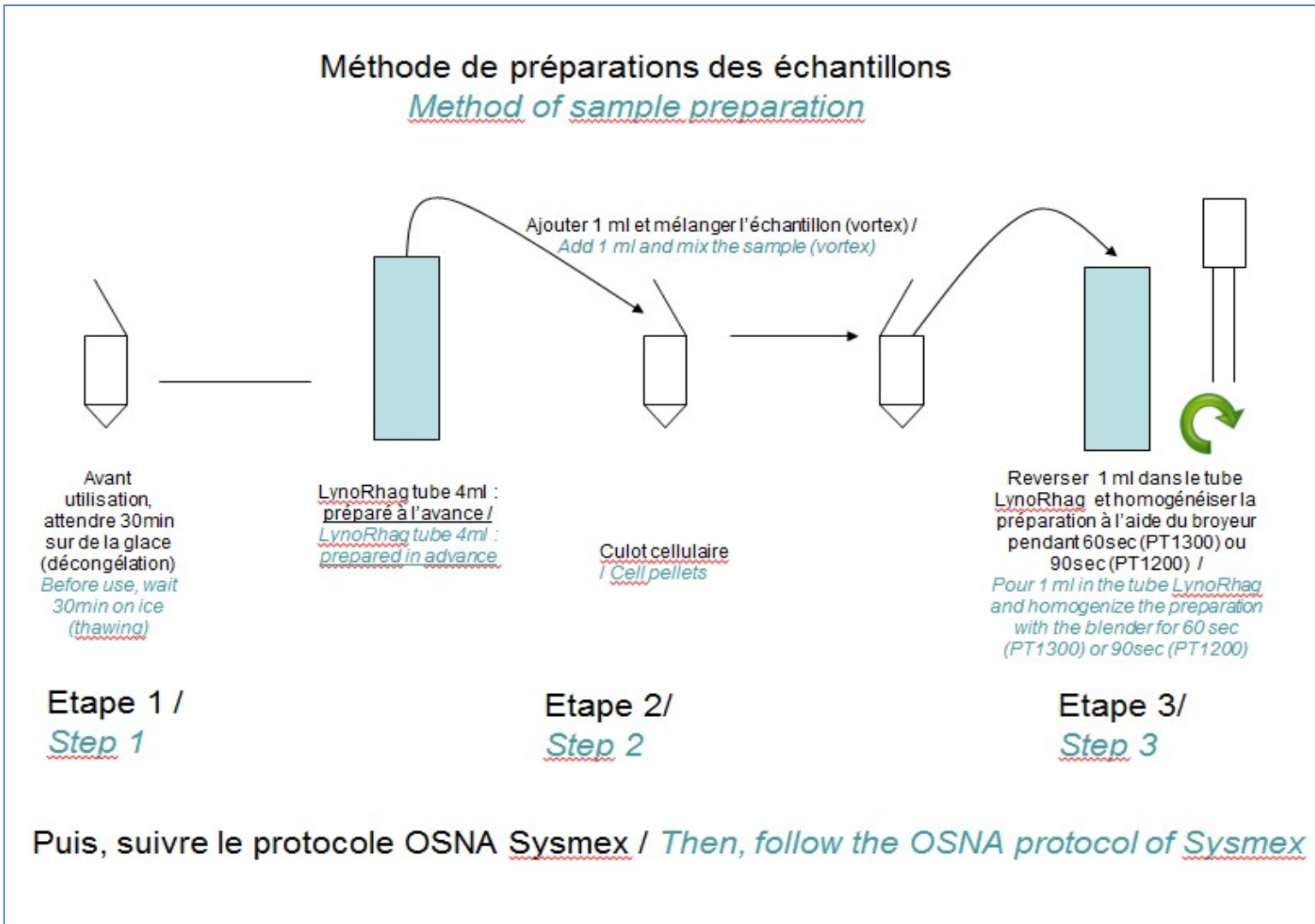
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ANNEXE 1 : Method of sample preparation before analysis



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