



APPLICATION SHEET - Roche cobas® pro - c 503

MyCare™ Psychiatry Clozapine Assay

Reagent ID: CLZ-RGT

Clozapine

Configuring analytical parameters

Short Name	CLZ	Unit 1	ng/ml
Long Name	SBI Clozapine	Unit 2	None
		Conversion Factor	1

Rerun Setting

Below	Off
Above	Off
Technical Limit	68 - 1500

Assay

Assay	2 Point End	Primary	600
Time	10	Secondary	NA
Points	1 20	2 34	
	3 0	4 0	

Reagent Volume

	Reagent volume	Dilution volume	Dummy Reagent	Mode	Mix
R1	70	0	0	Without	4
R2	0	0	0	Without	4
R3	35	0	0	Without	4

Sample volume

	Sample volume	Diluted sample vol.	Diluent Volume	Mix
Normal	2.8	0	0	4
Decreased	2.8	0	0	4
Increased	2.8	0	0	4

Cell Wash

Wash Cells With	Basic and Acid
Higher Uncertainty	85

QC Interval

QC Interval Timeout	Disabled
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Configuring calibration parameters

Changeover Settings

Lot Changeover	Full	☐ Automatic masking if calibration failed
Reagent Pack Changeover	Cancel	



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Calibration Trigger

QC Violation

Method

Cancel

Timeout

Method

Full

Stability

21

Limit Value

SD limit

0

Duplicate limit

-3.3000

-

3.3000

% -99

-

+99

Sensitivity Limit

-99999

-

99999

S1 Abs limit

-3.3000

-

3.3000

Calibration Method

Curve Type

RCM1

Point

6

Weighting

0

Configuring calibrators

	S1	S2	S3	S4	S5	S6
Calibrator Code*	*	*	*	*	*	*
Calibrator Volume	2.8	2.8	2.8	2.8	2.8	2.8
Diluted C. Volume	0	0	0	0	0	0
Diluent Volume	0	0	0	0	0	0

* Calibrator Codes for development channels are 29001-29050

Configuring ranges

Reaction Limit

Check

Off

Abs. Limit

3.3000

Method

Increase

Application Correction Factor

A

1

B

0

Sample Index Limits

L

0

H

0

I

0

Configuring R.P. settings

c pack

**

No. of Tests

105

Position

Regent Type

Filling Volume

B

R1

12

C

R3

6.6

** Select from drop down; reagent packs CDC01-CDC10 are dedicated to development channel

Calculate Volume



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Configure assay parameters - Calibration/Install/Chemistry

Define the following values by choosing EDIT for EACH calibrator MCP2 Cal A through MCP2 Cal F.

Edit Calibrator

Name: CLZ

Code: *

Lot No.: Cal Kit Lot

Test

CLZ

Std (1)	Std (2)	Std (3)	Std (4)	Std (5)	Std (6)
0	75	121	248	539	1423

Std Concentration

Std (1)	0
Std (2)	75
Std (3)	121
Std (4)	248
Std (5)	539
Std (6)	1423

Unit of Measure ng/mL

* Calibrator Codes for development channels are 29001-29050

For further information refer to the package insert or contact Saladax Customer Support at:

Telephone: +1 (610) 419-6731

Email: techsupport@saladax.com