

QUICK GUIDE LIOFERON® Software

Plate Data

User Name
Jane Doe

Plate ID
0815

Lot Number
4711

Run Date
17.04.2019

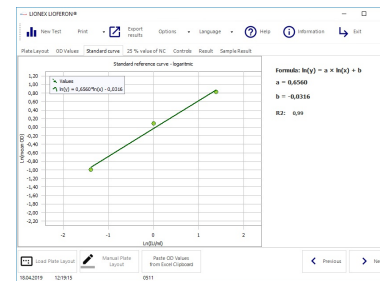
Cancel OK



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Plate Layout	OD Values	Standard curve	25 % value of NC	Controls	Result	Sample Result						
A	1	2	3	4	5	6	7	8	9	10	11	12
B	1	2	3	4	5	6	7	8	9	10	11	12
C	1	2	3	4	5	6	7	8	9	10	11	12
D	1	2	3	4	5	6	7	8	9	10	11	12
E	1	2	3	4	5	6	7	8	9	10	11	12
F	1	2	3	4	5	6	7	8	9	10	11	12
G	1	2	3	4	5	6	7	8	9	10	11	12
H	1	2	3	4	5	6	7	8	9	10	11	12

2542819 122815 09



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Plate Layout	OD Values	Standard curve	25 % value of NC	Controls	Result	Sample Result
Sample 10	passed	passed	negative			
Sample 20	passed	not passed	Stochastische			
Sample 11	passed	passed	negative			
Sample 12	passed	passed	negative			
Sample 13	passed	not passed	Stochastische			
Sample 14	passed	not passed	Stochastische			
Sample 15	passed	passed	negative			
Sample 16	passed	passed	Stochastische			
Sample 17	passed	not passed	Stochastische			
Sample 18	passed	passed	negative			
Sample 19	passed	passed	negative			
Sample 21	passed	passed	negative			
Sample 22	passed	passed	negative			
Sample 23	passed	not passed	Stochastische			
Sample 4	passed	passed	negative			

Quality control of standards

Mean OD S1: 0.29 > 0.6 ✓ passed

CV S1 [%]: 1.08 < 15 % ✓ passed

CV S2 [%]: 0.11 < 15 % ✓ passed

Mean OD S4: 0.07 < 0.15 ✓ passed

variation S3: 0.01 < 0.04 ✓ passed

variation S4: 0.00 < 0.04 ✓ passed

R2: 0.99 > 0.98 ✓ Total passed

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DATA ENTRY

Enter plate data:

- User name
- Plate ID
- Lot number

DATA ENTRY

Define plate layout and enter ODs:

- Use pre-defined plate designs or define layout manually
- Enter subject IDs
- Import OD values or enter values manually
- Analyse results

DATA ANALYSIS

Analyse results:

- Standard curve
- Standards
- IU/mL
- Subject results

REPORT

Generate report:

- Define report design
- Export in pdf or Excel format
- Print results

Please visit <https://lionex.de/product/lieferon/> for comprehensive information on the LIOFeron®TB/LTBI cytokine release assay and the LIOFERON® software

QUICK GUIDE LIOFERON® Software

SPECIFICATIONS

Software specifications

LIOFERON® Software

Version: 1.19

Catalogue Number: LIO-Feron_03

System requirements

Intel® Pentium® processor, or equivalent

Microsoft® Windows® 7 or higher

2 GB RAM

500 MB available hard-disk space

Screen resolution 800 x 600 pixels, or higher <https://lionex.de/product/lioferon/>

Please visit <https://lionex.de/product/lioferon/> for comprehensive information on the LIOFeron®TB/LTBI cytokine release assay and the LIOFERON® software

CONTACT

Lionex GmbH

Salzdahlumer Str. 196

38126 Braunschweig

Email: info@lionex.de

Tel: +49 (0) 531 – 260 12 66

Fax: +49 (0) 531 – 618 06 54



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