

Urgent Field Safety Notice (FSN-01087)

Quantum Blue® Anti-Infliximab

Date: 2023-10-09

Increased rate of false-positive results for production series 1912

Dear Customer, dear Distributor,

You are using our Quantum Blue® Anti-Infliximab assay in combination with the Quantum Blue® Reader.

Our records indicate that your facility received at least one kit of the following products:

Product	Catalog order code	Lot Number	Expiration date
Quantum Blue® Anti-Infliximab	LF-ADIF10 LF-ADIF25	1912.S 1912	29.02.2024

Table 1. Affected Quantum Blue® Anti-Infliximab production series

BÜHLMANN Laboratories AG would like to inform you about a field safety corrective action regarding the Quantum Blue® Anti-Infliximab production series 1912.

Description of the issue and root cause: Production series 1912 was released according to BÜHLMANN's quality control criteria, with the low control and negative internal control samples measured correctly as negative. Additional internal measurements since the release of the lot showed, on October 3rd, 2023, 100% of low control results and approximately 70% of negative patients' samples as positive. Until September 26th, 2023, the low control and negative patient samples were correctly measured.

The observed unspecific positivity is caused by the reagent called Chase Buffer (Ref. Code: B-LFADIF-CB) used for the dilution of controls and samples. This reagent shows an instability over time for the Quantum Blue® Anti-Infliximab production series 1912 leading to false positive results.

Risk to Health: False positive results, incorrectly indicating high anti-infliximab antibody titers, may lead to inappropriate treatment decisions for patients with inflammatory bowel disease (IBD) and rheumatoid arthritis (RA) under infliximab therapy.

Advise on action to be taken by the Distributors:

- Please discard/destroy any remaining stock of the affected kit lots.
- Please identify and notify Users who have received the affected lots and provide a copy of this letter in the notification to your Users.
- Please complete the attached Return Form indicating that you have received this notification and acknowledge that you have accomplished the steps indicated above.

Advise on action to be taken by the Users:

- Please discard/destroy any remaining stock of the affected kit lots. BÜHLMANN will replace remaining kits of production series 1912 with newly released kits as soon as available.
- Please contact your local supplier (distributor) and, if needed, send a request for the replacement of the affected kits of production series 1912.
- BÜHLMANN recommends that you forward this letter to treating healthcare practitioners, in accordance with your organizations policy and any applicable country-specific guidance on patient management.
- Positive test results obtained after September 26th, 2023, may be false positive and should be reviewed carefully, taking into consideration other clinical and laboratory findings.

Action and resolution ongoing at BÜHLMANN:

- BÜHLMANN has issued Field Safety Notice to all affected Users and initiated Field Safety Corrective Action.
- BÜHLMANN will replace affected kits of BÜHLMANN Quantum Blue[®] Anti-Infliximab free of charge.
- The newly released production series of the Quantum Blue[®] Anti-Infliximab will be continuously monitored for possible stability issues.

Transmission of this Field Safety Notice:

This notice needs to be passed on to all those who need to be aware within your organization or to any organization where the potentially affected products have been transferred. Please maintain awareness of this notice and resulting actions for an appropriate period to ensure effectiveness of the corrective action. Please report all device-related serious incidents, resulting in a deterioration to the patient's health, to the manufacturer (via the provided Return Form), distributor and the national Competent Authority, as appropriate, as this provides important feedback. The Competent (Regulatory) Authority of your country has been informed about this communication to Users.

BÜHLMANN sincerely apologizes for any inconvenience caused as a result of this Field Safety Notice. BÜHLMANN is committed to offering quality products and superior customer service. If you have any questions or comments arising from this Field Safety Notice, please contact:

Customer Support BÜHLMANN Laboratories AG

Ms Charline Bubel, Mr Anders Hansson

Email: support@buhlmannlabs.ch

Telephone: + 41 61 487 12 00

The undersigned confirms that this notice has been notified the appropriate Regulatory Agency.

Best regards,



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RETURN FORM – DISTRIBUTORS

Date: 2023-10-09

***Please complete and promptly return by e-mail until
 30.11.2023 to:***

Customer Support BÜHLMANN Laboratories AG

support@buhlmannlabs.ch

Product	Catalog order code	Lot Number	Expiration date
Quantum Blue® Anti-Infliximab	LF-ADIF10 LF-ADIF25	1912.S 1912	29.02.2024

Type of Action:

Further to the enclosed Field Safety Notice, we ask that you complete the following:

- I have received and reviewed the enclosed Field Safety Notice Yes / No
- I have informed all customers that have already received the above-mentioned products Yes / No
- I have discarded/destroyed any remaining stock of the afore mentioned lots. (Please specify the number of destroyed and sold kits, below.) Yes / No

Company Name: _____	Country: _____
Printed Name: _____	Signed: _____
Title: _____	Date: _____
Email: _____	Phone: _____
No. of kits destroyed: _____	No. of kits sold: _____
Comments/noted serious incidents (if any):	
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.....	
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RETURN FORM – USERS

Date: 2023-10-09

***Please complete and promptly return by e-mail until
 30.11.2023 to:***

Customer Support BÜHLMANN Laboratories AG

support@buhlmannlabs.ch

Product	Catalog order code	Lot Number	Expiration date
Quantum Blue® Anti-Infliximab	LF-ADIF10 LF-ADIF25	1912.S 1912	29.02.2024

Type of Action:

Further to the enclosed Field Safety Notice, we ask that you complete the following:

- I have received and reviewed the enclosed Field Safety Notice Yes / No
- I have discarded/destroyed any remaining stock of the aforementioned lots.
 (Please specify the number destroyed and used kits below). Yes / No

Organization: _____	Country: _____
Printed Name: _____	Signed: _____
Title: _____	Date: _____
Email: _____	Phone: _____
No. of kits destroyed: _____	No. of kits used: _____
No. of kits needed for re-test and replacement of destroyed kits: _____	
Comments/noted serious incidents (if any):.....	
.....	
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