

Date: DD: MM: YYYY

Urgent Field Safety Notice

For Attention to customers using EliA GBM Well

Contact details of local representative					
Name					
Address					
Email address					
Telephone number					





Urgent Field Safety Notice (FSN) Risk addressed by FSN

1.1	nformation of affected device(s) Device Types(s)
	EliA GBM Well
1.2	Commercial name(s)
	EliA GBM Well
1.3	Unique Device Identifier(s) (UDI-DI)
	14-5514-01: 07333066010670
	14-5514-10: N/A
	14-5514-41: 07333066018553
1.4	Primary clinical purpose of device(s)
	Intended use: The EliA CPM Walls are part of the EliA IgC System. They are intended
	Intended use: The EliA GBM Wells are part of the EliA IgG System. They are intended the in vitro quantitative measurement of IgG antibodies to α3 chain of collagen IV in
	human serum and plasma as an aid in the clinical diagnosis of Goodpasture syndrome
	and anti-GBM disease. EliA GBM uses the EliA IgG method on Phadia instruments.
1.5	Device Model/Catalogue/ part number(s)
	14-5514-01
	14-5514-10
	14-5514-41
1.6	Affected serial or lot number range
	All lots available on the market

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2. F 2.1	Reason for Field Safety Corrective Action (FSCA) Description of the problem
2.1	
	Several customer complaints have been reported where specific samples produced false positive EliA GBM results. An investigation confirmed that a positive signal was present when these samples were tested for coating-solution reactivity using EliA wells without antigen.
	The probable root cause is an unspecific reaction towards a BSA component in the coatin solution used in the EliA GBM Well. There has been no change in design or component o BSA used in the EliA GBM Well.
	There is indication of a malfunction on EliA GBM Well due to a reaction towards BSA component in the coating solution as evidenced by increase in the number of relevant complaints and reports of affected samples. This malfunction occurs on the EliA GBM We regardless of the Phadia Laboratory System [™] used for testing.
2.2	Probability of problem arising
	There is a known inherent risk due to assay design that may contribute to product risk for specific samples containing anti-BSA antibodies. A definitive clinical diagnosis should not be based on the results of a single diagnostic method but should only be made by the physician after all clinical and laboratory findings have been evaluated.
2.3	Predicted risk to patient/ users
	Falsely elevated or positive anti-GBM results may lead the physician to erroneously believe the patient has anti-GBM disease. This may cause a delay in the differential diagnosis of patients with glomerulonephritis and a delay in specific therapy. Under treatment, a falsely elevated result may cause unnecessary prolonged treatment, e.g. additional plasmapheresis, or an infusion of corticosteroids and/or immunomodulators. Plasmapheresis may lead to severe and life-threatening episode. In case of conflicting evidence from other investigations with falsely elevated or positive anti-GBM results, the physician may have to perform a kidney biopsy to confirm the diagnosis befor
	treating the patient. This may also lead to a life-threatening serious adverse event (e.g. hemorrhage).
2.4	Hazards giving rise to the FSCA
	There is a known inherent risk due to assay design that may contribute to false positive EliA GBM Well results for specific samples containing anti-BSA antibodies.



[3. 1	ype of Action to mitigate the risk			
	3.1	Action(s) to be taken by the user			
		Identify Device Quarantine Device Return Device Destroy Device			
		On-site device modification/inspection			
		Follow patient management recommendations			
		□ Take note of amendment/reinforcement of instructions for use (IFU)			
		⊠ Other			
7 CET		 The recommended action is a review of previously reported EliA GBM results produced on a Phadia Laboratory System. If required, instrument record logs can be reviewed to determine if any positive test results for EliA GBM may be affected by this issue. Customers/users should establish if further action is required according to their internal procedure. Contact Thermo Fisher Scientific Technical Support who can further assist in collecting instrument log files and aid in identifying the potentially impacted 			
2023-May-03 09:27 1e 4(6)		test results. Log files may only be available for analysis for a limited timeframe of the Phadia Laboratory System due to storage and maintenance restrictions and may not cover the entire timeframe of the Instrument message log.			
Mirenborn, 202 1.0 Page 4		The CAPA is on-going and until a resolution has been implemented and confirmed, Phadia AB recommend the following guidance to EliA GBM customers/users:			
		 Use of the EliA GBM Well can continue as detailed in the user manual and the D with the following recommendations: 			
l by Fredrik 786309 Ver.		 For EliA GBM positive test results (>10 EliA U/ml): a) Verify positive EliA GBM results (>10 EliA U/ml) using an alternative method. 			
Approved by Doc.no. 7863		 b) If you do not have direct access to an alternative GBM method, please contact your local Thermo Fisher Scientific representative for further advice. 			
App: Doc		 EliA GBM results ≤10 U/mL are not impacted by this issue and therefore these values can be reported according to the Interpretation of Test Results section on the EliA GBM DfU. 			
(LID)		None			
	3.2	Is customer reply required? Yes			
-	3.3	Action(s) to be taken by the manufacturer			
	0.0	\Box Product removal \Box On-site device modification/ inspection			
		□ Software upgrade □ IFU or labeling change			
		○ Other			
		 Corrective and preventive actions (CAPA) have been initiated. 			



4. General information								
4.1	FSN type		New					
4.2	Further advice or information already expected in follow- up FSN?		No					
4.3	I.3 Manufacturer information							
	Company name	Phadia AB						
	Address	Rapsgatan 7P, P.O Box 6460 75137 Uppsala, Sweden						
	SRN	N SE-MF-000014170						
4.4	The Competent (Regulatory) Authority of your country has been informed about this communication to customers							
4.5	.5 List of attachments/ appendices:							
4.6	Name:							
	Title:							
	Signature:							

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Transmission of this Field Safety Notice

This notice needs to be passed on all those who need to be aware within your organization or to any organization where the potentially affected devices have been transferred. (As appropriate)

Please transfer this notice to other organizations on which this action has an impact. (As appropriate)

Please maintain awareness on this notice and resulting action for an appropriate period to ensure effectiveness of the corrective action.

Please report all device-related incidents to the manufacturer, distributor or local representative, and the national Competent Authority if appropriate, as this provides important feedback.

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