

Rev 1: September 2018 FSN Ref: FSN-2022-006

Date: 14 June 2022

## **Urgent Field Safety Notice**

#### Thermo Scientific<sup>™</sup> IDEIA<sup>™</sup> Lyme Neuroborreliosis (K602811-2)

For Attention of\*: Lab Managers

Contact details of local representative (name, e-mail, telephone, address etc.)\* E.mail : <u>mbd.vigilance@thermofisher.com</u> Telephone: +44(0) 1256 841144 Fax: +44(0) 1256 479525



# **Urgent Field Safety Notice (FSN)**

### Thermo Scientific<sup>™</sup> IDEIA<sup>™</sup> Lyme Neuroborreliosis

		1. Information on Affected Devices*			
1.	1.	Device Type(s)*			
		IVD			
1.	2.	2. Commercial name(s)			
		Thermo Scientific IDEIA Lyme Neuroborreliosis (K602811-2)			
1.	3.	Unique Device Identifier(s) (UDI-DI)			
		05032384501854			
1.	4.	Primary clinical purpose of device(s)*			
		Thermo Scientific <sup>™</sup> IDEIA <sup>™</sup> Lyme Neuroborreliosis test is an enzyme immunoassay for the detection of intrathecally produced human IgG and IgM antibodies to <i>Borrelia burgdorferi</i> sensu lato. The kit is intended as an aid in the diagnosis of Lyme Neuroborreliosis.			
1.	5.	Device Model/Catalogue/part number(s)*			
		K602811-2			
1.	6.	Software version			
		N/A			
1.	7.	Affected serial or lot number range			
		3346025, 3382296, 3399374			
1.	8.	Associated devices			
		N/A			

		2. Reason for Field Safety Corrective Action (FSCA)*
2.	1.	Description of the product problem*
		An internal technical investigation has determined that when testing at 20°C,
		K602811-2 IDEIA Lyme Neuroborreliosis Lots. 3346025, 3382296 and 3399374,
		results in the IgM positive control fall below the IFU criteria (>0.5) therefore causing an invalid test result.
2.	2.	Hazard giving rise to the FSCA*
		Delay to patient treatment
2.	3.	Probability of problem arising
		High
2.	4.	Predicted risk to patient/users
	1.	There should be no immediate or long-term health consequences from use of
		K602811-2 IDEIA Lyme Neuroborreliosis Lots. 3346025, 3382296 and 3399374.
		The clinical risk should therefore be considered as minor as low positive control
		invalidates the assay.
2.	5.	Further information to help characterise the problem
		N/A
2.	6.	Background on Issue
		Fifteen complaints have been received from 11 customers stating that IgM control
		is 'too low'. All three lots use the same IgM control.



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2.	7. Other information relevant to FSCA			
	Lot	DOM (YYYY-MM-DD)	Exp. Date (YYYY-MM-DD)	
	3346025	2021-12-08	2023-03-31	
	3382296	2021-12-14	2023-04-30	
	3399374	2022-02-25	2023-04-30	

			Action to mitigate the Ri	sk*		
3.	1.	Action To Be Taken by the User*				
		□ Identify Device □ Quaranti	ine Device 🛛 Return Device	⊠ Destroy Device		
		□ On-site device modification/inspection				
		□ Follow patient management recommendations				
		□ Take note of amendment/reint	□ Take note of amendment/reinforcement of Instructions For Use (IFU)			
		□ Other □ None				
3.	2.	By when should the action be completed?	Immediately			
3.	3.	Particular considerations for: IVD				
		Is follow-up of patients or review of patients' previous results recommended? No				
		We request that the requirement for review of reported test results should be determined by the appropriate technical expert.				
3.		Is customer Reply Required? * Yes yes, form attached specifying deadline for return)				
3.	5.	Action Being Taken by the Manufacturer				
			On-site device modification/insp FU or labelling change	ection		
		□ Other □ N				
3	6.	By when should the action be completed?	As soon as possible			
3.		Is the FSN required to be communicated to the patient No /lay user?				
3	8. If yes, has manufacturer provided additional information suitable for the patient/lay user in a patient/lay or non-professional user information letter/sheet					
	Choose an item. Choose an item.					



	4. General Information*			
4.	1. FSN Type*	New		
4.	2. For updated FSN, reference number and date of previous FSN	N/A		
4.	3. For Updated FSN, key new information as follows:			
	N/A			
4.	4. Further advice or information already expected in follow-up FSN?	Not planned yet		
4	5. If follow-up FSN expected, what is the further advice expected to relate to:			
4	N/A			
4	6. Anticipated timescale for follow-up FSN	N/A		
4.	7. Manufacturer information			
	(For contact details of local representative re	efer to page 1 of this FSN)		
	a. Company Name	Thermo Fisher Scientific		
	b. Address	Remel Europe Ltd,		
		Clipper Boulevard West		
		Dartford		
		Kent		
		DA26PT		
	c. Website address	www.thermofisher.com		
4.	8. The Competent (Regulatory) Authority of your country has been informed about this communication to customers. *			
4.	9. List of attachments/appendices:	Customer response form		
4.	10. Name	Carissa Courtney Director, Quality EMEA		
	Signature	Alarmen		

Transmission of this Field Safety Notice
This notice needs to be passed on all those who need to be aware within your organisation or to any organisation where the potentially affected devices have been transferred. (As appropriate)
Please transfer this notice to other organisations 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.*



### **Customer Reply Form**

1. Field Safety Notice (FSN) information						
FSN Reference number*			2022-006			
FSN Date*			14 June 2022			
			Thermo Scientific™ IDEIA™ Lyme Neuroborreliosis			
			602811-2			
	/Serial Number (s)	33	46025, 33	82296, 3399374		
	ustomer Details					
	nt Number					
	isation Name*	-				
	isation Address*					
	tment/Unit					
	ing address if different to above ct Name*					
	r Function					
	none number*					
Email						
	ustomer action undertaken on be	hal	f of Health	care Organisation		
5. 0	I confirm receipt of the Field Safet					
	Notice and that I read and	,				
	understood its content.					
	I performed all actions requested					
	by the FSN.					
	The information and required					
	actions have been brought to the					
	attention of all relevant users and					
	executed. I have returned affected devices -		Qty:	Lot/Serial Number:	Date Returned	
	enter number of devices returned		Qıy.	Lot/Senai Number.	(DD/MM/YY)	
	and date complete or <b>N/A</b>		Commonto			
			Comments:			
	I have destroyed affected devices		Qty:	Lot/Serial Number:	Date Returned	
	– enter number destroyed and date complete.				(DD/MM/YY)	
			Qty	Credit   Replacem	ent 🗆	
			Comments:			
	No affected devices are available					
for return/ destruction						
	Other Action (Define):					
	I do not have any affected devices	S.				
I have a query please contact me						
	(e.g. need for replacement of the					
product).						
Print Name*						
Signature*						
Date*						



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4. Return acknowledgement to sender		
Email	MBD.vigilance@thermofisher.com	
Telephone Number & Fax	Tel : +44(0) 1256 841144	
	Fax :+44(0) 1256 479525	
Postal Address		
Deadline for returning the reply form*	12 July 2022	
Mandatory fields are marked with *		

It is important that your organisation takes the actions detailed in the FSN and confirms that you have received the FSN.

Your organisation's reply is the evidence we need to monitor the progress of the corrective actions.