Title: Quality Control Record Sheet GAD Ab ELISA Kit QC Data			Document: Revision: Date:	wi/qcrs/0.27 11 10/10/14	
Prepared by: Approved by:					
Kit lot number:	KGE52	21A Kit expiry	/ date: <u>15 September 2</u>	025	
Kit manufactur	e date: <u>16 Septe</u>	mber 2024			
GAD ₆₅ Coated Wells:		Lot No. <u>GE554</u>	Expiry Date 08 Janu	ary 2026	
GAD ₆₅ –Biotin :		Lot No. GEB489	Expiry Date <u>07 Janu</u>	iary 2026	
Recon. Buffer for GAD ₆₅ -Biotin:		Lot No. <u>GBB191</u>	Expiry Date <u>13 Dece</u>	ember 2025	
Streptavidin Peroxidase:		Lot No. <u>GEP646</u>	Expiry Date <u>02 Janu</u>	Expiry Date <u>02 January 2026</u>	
Diluent for SA-POD:		Lot No. <u>PB182</u>	Expiry Date <u>27 June</u>	Expiry Date <u>27 June 2026</u>	
Peroxidase Substrate:		Lot No. PTS187R	Expiry Date 30 Nove	Expiry Date <u>30 November 2027</u>	
Stop Solution:		Lot No. <u>HESP133</u>	Expiry Date <u>19 June</u>	Expiry Date <u>19 June 2026</u>	
Concentrated Wash Solution:		Lot No. <u>CW402</u>	Expiry Date <u>02 Janu</u>	Expiry Date <u>02 January 2027</u>	
Calibrators:		Lot No. <u>GEC518</u>	Expiry Date <u>15 Sept</u>	Expiry Date <u>15 September 2025</u>	
Controls:		Lot No. <u>GENC518/GEPC5</u>	18 Expiry Date <u>15 Sept</u>	ember 2025	

Calibrator Curve and Controls:		Incubation temp:	<u>+22</u> °C	
Calibrator Concentration (units per mL)	Absorbance at 450 nm	Absorbance at 405 nm		
Negative control	0.017	0.00	0.003	
5	0.175	0.04	8	
18	0.549	0.15	9	
35	0.948	0.27	7	
120	2.799	2.799 0.816		
250	3.890	1.19	3	
2000	>4	2.05	2.056	

Control	Absorbance at 450 nm	Absorbance at 405 nm	Concentration at 450 nm (units per mL)	Concentration at 405 nm (units per mL)	Range (units per mL)
Positive	1.324	0.386	48.4	48.7	49 ± 15

Materials of human origin used in the manufacture of this product have been tested and found non-reactive for HIV1 and 2 and HCV antibodies and HBsAg at the time of testing.

Assay performed by:

Signature:

Position:

Date:

Authorised by:

Signature:

Position:

Date:

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Laboratory Technician
05 August 2024
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- HEAD OF QC
29TH AVG 2024