Title: Quality Control I GAD Ab ELISA I	Document: wi/qcrs/0.27   Revision: 11   Date: 10/10/14	
Prepared by: G Flood Approved by: L Carr		Page 1 of 1
Kit lot number:KGE527AKit expiry date		08 December 2025
Kit manufacture date: <u>09 Dece</u>	mber 2024	
GAD <sub>65</sub> Coated Wells:	Lot No. <u>GE560</u>	Expiry Date <u>31 March 2026</u>
GAD <sub>65</sub> -Biotin :	Lot No. GEB495	Expiry Date 29 March 2026
Recon. Buffer for GAD <sub>65</sub> -Biotin:	Lot No. <u>GBB193</u>	Expiry Date <u>09 March 2026</u>
Streptavidin Peroxidase:	Lot No. GEP668	Expiry Date 02 April 2026
Diluent for SA-POD:	Lot No. PB183	Expiry Date <u>16 September 2026</u>
Peroxidase Substrate:	Lot No. PTS189F	Expiry Date 09 May 2028
Stop Solution:	Lot No. HESP135	Expiry Date 23 September 2026
Concentrated Wash Solution:	Lot No. CW411	Expiry Date 22 March 2027
Calibrators:	Lot No. GEC524a	Expiry Date 08 December 2025
Controls:	Lot No. GENC524a/GEPC524a	Expiry Date 08 December 2025

Calibrator Curve and Controls:	Incubation temp: +22			_°C	
Calibrator Concentration (units per mL)	Absorbance at 450 nm	Absorbance at 405 nm			
Negative control	ol 0.018 0.004		04	4	
5	0.170	0.049			
18	0.500	0.146			
35	0.949	0.279			
120	2.532	0.736			
250	3.946	1.262			
2000	>4	1.965			

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	1.318	0.386	51.6	53.4	52 ± 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:	Xing
Signature:	2 hang King feng
Position:	Laboratory Technician
Date:	18 October 2024
Authorised by:	DR G FLOOD
Signature:	-5 Kml
Position:	MEAD OF QC
Date:	2157 NOV 2024