Title: **Quality Control Record Sheet**
IA-2 Ab ELISA Kit QC Data

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Prepared by: G Flood
Approved by: A Salvage

Kit lot number: KIE261

Kit expiry date: 08 November 2027

IA-2 Coated Wells:	Lot No. IE275	Expiry Date 06 MAR 2028
IA-2-Biotin:	Lot No. IEB192	Expiry Date 11 FEB 2028
Recon. Buffer for IA-2-Biotin:	Lot No. IBB195	Expiry Date 29 MAR 2028
Streptavidin Peroxidase:	Lot No. GEP836	Expiry Date 14 APR 2028
Diluent for SA-POD:	Lot No. PB191	Expiry Date 05 MAR 2028
Reaction Enhancer:	Lot No. IES138	Expiry Date 09 AUG 2028
Peroxidase Substrate:	Lot No. PTS199F	Expiry Date 13 JAN 2030
Stop Solution:	Lot No. HESP148	Expiry Date 08 FEB 2028
Concentrated Wash Solution:	Lot No. CW529	Expiry Date 22 MAR 2029
Calibrators:	Lot No. IEC261	Expiry Date 08 NOV 2027
Controls:	Lot No. IENC261 / IEPC261	Expiry Date 08 NOV 2027

Calibrator Curve and Controls: Incubation temp: +4 °C OVERNIGHT +21 °C

Calibrator Concentration (units per mL)	Absorbance at 450 nm	Absorbance at 405 nm
Negative control	0.054	0.016
15	0.235	0.069
60	0.662	0.193
200	2.418	0.704
400	>4	1.474
4000	>4	2.368

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	1.382	0.401	129.0	129.4	130 ± 40

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: Rebecca Coles
Signature: R. Coles
Position: Principal Scientist
Date: 21/22 October 2026

Authorised by: DR G Flood
Signature:
Position: HEAD OF QC
Date: 5TH NOV 2026