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

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Approved by: L CARR

Kit lot number: FKIE150 Kit expiry date: 15 October 2024

Kit manufacture date: 16 October 2023

Reagent Lot Numbers:

IA-2 Coated Wells:	IE223	Expiry date:	06 FEB 2025
IA-2-Biotin:	IEB151	Expiry date:	25 NOV 2024
Recon. Buffer for IA-2-Biotin:	IBB182	Expiry date:	20 FEB 2025
Streptavidin Peroxidase:	GEP589	Expiry date:	28 MAR 2025
Diluent for SA-POD:	PB174	Expiry date:	12 FEB 2025
Reaction Enhancer:	IES124	Expiry date:	16 AUG 2025
Peroxidase Substrate:	PTS183F	Expiry date:	24 OCT 2026
Stop Solution:	HESP123	Expiry date:	12 JAN 2025
Concentrated Wash Solution:	CW353	Expiry date:	01 NOV 2025
Calibrators:	IC150	Expiry date:	15 OCT 2024
Controls:	INC150/IPC150	Expiry date:	15 OCT 2024

Curve and Controls: Incubation temp: +21 °C

Calibrator Concentration (units per mL)	Absorbance at 450 nm	Absorbance at 405 nm
Negative control	0.069	0.015
7.5	0.170	0.047
35	0.397	0.120
120	1.831	0.571
350	>4	1.554
4000	>4	2.738

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 I	1.800	0.567	118.5	119.3	115 ± 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: Fiona Ryrie
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Date: 05 October 2023

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Date: 17 October 2023