Title: **Quality Control Record Sheet**
Fast ZnT8 Ab ELISA Kit QC Data

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Approved by: J CLARK

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Kit lot number: FZTE204 Kit expiry date: 25 October 2027

Reagent Lot Numbers:

Coated Wells:	ZTE204	Expiry date:	03 February 2028
ZnT8-Biotin:	ZTB118a	Expiry date:	25 October 2027
Recon. Buffer for ZnT8-Biotin:	ZBB79	Expiry date:	29 March 2028
Streptavidin Peroxidase:	GEP832	Expiry date:	04 April 2028
Diluent for SA-POD:	PB194	Expiry date:	22 September 2028
Peroxidase Substrate:	PTS199K	Expiry date:	13 January 2030
Stop Solution:	HESP153	Expiry date:	21 September 2028
Concentrated Wash Solution:	CW531	Expiry date:	26 February 2029
Calibrators:	ZTEC131	Expiry date:	24 March 2028
Controls:	ZTEN131 / FZTEPa/b131	Expiry date:	24 March 2028

Curve and Controls:

Incubation temp: +21°C

Calibrator Concentration (units per mL)	Absorbance at 450 nm	Absorbance at 405 nm
10	0.070	0.018
20	0.115	0.035
75	0.546	0.159
500	2.782	0.806
2000	8.180 (derived from Abs at 405 nm)	2.406

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)
Negative	0.017	0.005	<10	<10	<10
Positive I	0.478	0.139	63.7	62.9	62±31
Positive II	1.081	0.313	188.0	190.2	168±84

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
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Date: 05 October 2026

Authorised by: DR G FLOOD
Signature:
Position: HEAD OF QC
Date: 22ND OCT 2026