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

Document: **wi/qcrs/0.38**
Revision: **3**
Date: **04 SEPTEMBER 2018**
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Prepared by: G FLOOD
Approved by: S STEPHENSON

Kit lot number: KZTE177A Kit expiry date: 25 October 2027

Reagent Lot Numbers:

Coated Wells:	ZTE202	Expiry date:	06 January 2028
ZnT8-Biotin:	ZTB116b	Expiry date:	25 October 2027
Recon. Buffer for ZnT8-Biotin:	ZBB78	Expiry date:	15 January 2028
Streptavidin Peroxidase:	GEP823	Expiry date:	01 March 2028
Diluent for SA-POD:	PB193	Expiry date:	15 July 2028
Peroxidase Substrate:	PTS199E	Expiry date:	13 January 2030
Stop Solution:	HESP152	Expiry date:	16 August 2028
Concentrated Wash Solution:	CW524	Expiry date:	05 February 2029
Calibrators:	ZTEC129	Expiry date:	27 February 2028
Controls:	ZTEN129/ ZTEPa129/ ZTEPb129	Expiry date:	27 February 2028

Curve and Controls:

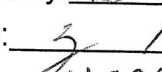
Incubation temp: +21°C

Calibrator Concentration (units per mL)	Absorbance at 450 nm	Absorbance at 405 nm
10	0.051	0.014
20	0.132	0.037
75	0.579	0.167
500	2.889	0.840
2000	7.704 (derived from Abs at 405 nm)	2.266

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	0.011	0.003	<10	<10	<10
Positive I	0.478	0.137	60.1	59.9	66±33
Positive II	1.075	0.311	163.4	164.3	181±90

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: Sinead Stephenson
Signature: S. Stephenson
Position: Lab Technician
Date: 11 September 2026

Authorised by: DR G FLOOD
Signature: 
Position: HEAD OF QC
Date: 23RD OCT 2026