Title: Quality Cont 21-OH Ab EL	Document: Revision: Date:	wi/qcrs/40 2		
Prepared by: G. Flood	Page	10.10.18 1 of 1		
Approved by: W. Dowler				
Kit lot number: K21E33B		Expiry date:	10 June 2024	4
Reagent Lot Numbers:				
Coated Wells: 21E33		_ Expiry date: _	12 September 2024	
21-OH-Biotin:	21EB24b	_ Expiry date: _	10 June 2024	
Recon. Buffer for 21-OH-Biotin:		_ Expiry date: _	25 October 2024	
SA-POD:	GEP561	_ Expiry date: _	18 November 2024	
Diluent for SA-POD:	2RPD80	_ Expiry date: _	18 May 2025	
Reaction Enhancer:	IES120	_ Expiry date: _	13 March 2025	
Peroxidase Substrate:	PTS132	_ Expiry date: _	02 February 2025	
Stop Solution:	HESP124	_ Expiry date: _	02 April 2025	
Concentrated Wash:	CW352	Expiry date:	05 October 2025	
Calibrators:	21C33b	Expiry date:	10 June 2024	
Reference Preparation:	21ERP33b	Expiry date: _	10 June 2024	
Negative Control:	21NC33b	Expiry date: _	10 June 2024	
Positive Controls:	21PCa/b33b	Expiry date:	10 June 202	4

Curve and Controls: Incubation temp: 21°C

	Absorbance at 450 nm	Absorbance at 405 nm
0.3 units per mL	0.259	0.077
1 units per mL	0.673	0.200
10 units per mL	1.808	0.535
100 units per mL	3.522	1.036
	(derived from Abs at 405nm)	
Reference Preparation	0.697	0.206
Negative Control	0.027	0.008
Positive Control I	0.793	0.235
Positive Control II	1.792	0.532

Control	Concentration at 450 nm (units per mL)	Concentration at 405 nm (units per mL)	Range (units per mL)	Index Value at 450 nm	Index Value at 405 nm	Range (index value)
Negative	<0.3	<0.3	<0.3	<45	<45	<45
Positive I	1.34	1.34	0.8 – 1.8	113.8	114.1	70 - 160
Positive II	9.75	9.84	5 - 13	257.1	258.3	160 - 380

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:	Phalisha Valji
Signature:	ppteranyalan
Position:	Scientific Assistant
Date:	09 June 2023

Authorised by: Signature: Position: Date:

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