

Prepared by: **G Flood**
Approved by: **A Salvage**

Kit lot number: KIE260

Kit expiry date: 11 October 2027

IA-2 Coated Wells:	Lot No. <u>IE275</u>	Expiry Date <u>06 MAR 2028</u>
IA-2-Biotin:	Lot No. <u>IEB192</u>	Expiry Date <u>11 FEB 2028</u>
Recon. Buffer for IA-2-Biotin:	Lot No. <u>IBB195</u>	Expiry Date <u>29 MAR 2028</u>
Streptavidin Peroxidase:	Lot No. <u>GEP807B</u>	Expiry Date <u>23 DEC 2027</u>
Diluent for SA-POD:	Lot No. <u>PB192</u>	Expiry Date <u>30 APR 2028</u>
Reaction Enhancer:	Lot No. <u>IES138</u>	Expiry Date <u>09 AUG 2028</u>
Peroxidase Substrate:	Lot No. <u>PTS197L</u>	Expiry Date <u>13 OCT 2029</u>
Stop Solution:	Lot No. <u>HESP151</u>	Expiry Date <u>30 JUN 2028</u>
Concentrated Wash Solution:	Lot No. <u>CW476</u>	Expiry Date <u>23 APR 2028</u>
Calibrators:	Lot No. <u>IEC260</u>	Expiry Date <u>11 OCT 2027</u>
Controls:	Lot No. <u>IENC260 / IEPC260</u>	Expiry Date <u>11 OCT 2027</u>

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	0.058	0.017
15	0.189	0.056
60	0.571	0.165
200	2.397	0.689
400	>4	1.485
4000	>4	2.426

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	1.317	0.379	128.3	130.2	120 ± 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:

05/06 October 2026

Authorised by:

DR G FLOOD

Signature:

S Flood

Position:

HEAD OF QC

Date:

8TH OCT 2026