Title:

Quality Control Record Sheet VGKC Ab Kit QC Data

Prepared by: G Flood

Approved by: S Stephenson

Specific activity of toxin (K): ______3351

Counter efficiency:

Document:

wi/qcrs/0.37

Revision: Date: 3 15.08.18

Page

Ci/mmol

_%

1 of 1

Kit lot number:VGK94		Kit Expiry Date:	08 Jan 2024		
¹²⁵ I-Labelled VGKC lot number:	VKT94	Expiry Date:	08 Jan 2024		
Anti-Human IgG lot number:	VKG21	Expiry Date:	01 Dec 2024		
Assay Buffer lot number:	VKB65	Expiry Date:	19 Mar 2024		
Negative Control:	VKNC91	Expiry Date:	05 Feb 2024		
Positive Controls I and II:	VKPCa/b91	Expiry Date:	05 Feb 2024		
Tracer manufacture date: 30 th October 2023					
Total cpm in 50 μL of ¹²⁵ I – VGKC:					

72.3

Assay date (weeks after manufacture)	Decay factor (A)
Up to 1 week	1.0
+1 – 2 weeks	1.1
+2 – 3 weeks	1.2
+3 - 4 weeks	1.3
+4 – 5 weeks	1.4
+5 – 6 weeks	1.5
+6 – 7 weeks	1.6
+7 – 8 weeks	1.75
+8 – 9 weeks	1.9
+9 – 10 weeks	2.1

	Mean cpm	рМ	Range (pM)
Negative Control	1372	-	-
Positive Control I	12583	436.5	430 ± 190
Positive Control II	6423	196.7	200 ± 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: Fiona Ryrie	Authorised by: DR G /LOOD
Signature: Figna Mynu	Signature: 6
Position: Scientist	Position: MEAD OF QC
Date of assay: 03 rd November 2023	Date: 3 ^{RP} NOV 2023