

PhACTS_dx Infectious Disease ELISA

03/14/2000

Plate File: rube_01e.plt
 Test Date: 07/21/1999
 Test Time: 04:06:40

Clark

Workspace Name: w1rub1
 Results Recorded by Workstation 1
 Data Entry by Workstation 1

Test Validation for Rub IgG Master Lot 09178

Rule 1. Test Date (2000/03) <= Expiration Date (1999/09) VALID

Rule 2. Sample Pos Abs QC Req.
 Blank A01 0.008 < 0.150 VALID
 NC B01 0.011 <= 0.250 VALID
 LPC C01 0.762 >= 0.250 VALID
 LPC D01 0.240 >= 0.250 **INVALID**
 HPC E01 1.427 >= 0.500 VALID



Rule 2. QC Calculation QC Req.
 HPC / Mean LPC 2.848 >= 1.200 VALID
 NC / Mean LPC 0.022 <= 0.900 VALID

Determination of Calibrator Value

Mean LP (0.501) x Factor (0.500) = Calibrator Value (0.251)

Sample ID	Loc	Result	Abs	ISR	Sample ID	Loc	Result	Abs	ISR		
+	rc910	A02	POSITIVE	0.467	1.86	+	24	A05	POSITIVE	0.454	1.81
+	1	B02	POSITIVE	0.438	1.75	+	25	B05	POSITIVE	0.488	1.95
+	2	C02	POSITIVE	0.411	1.64	+	26	C05	POSITIVE	0.501	2.00
+	3	D02	POSITIVE	0.457	1.82	+	27	D05	POSITIVE	0.501	2.00
+	4	E02	POSITIVE	0.416	1.66	+	28	E05	POSITIVE	0.565	2.26
+	5	F02	POSITIVE	0.436	1.74	+	29	F05	POSITIVE	0.489	1.95
+	6	G02	POSITIVE	0.441	1.76	+	30	G05	POSITIVE	0.529	2.11
+	7	H02	POSITIVE	0.376	1.50	+	31	H05	POSITIVE	0.501	2.00
+	8	A03	POSITIVE	0.456	1.82	+	32	A06	POSITIVE	0.465	1.86
+	9	B03	POSITIVE	0.458	1.83	+	33	B06	POSITIVE	0.527	2.10
+	10	C03	POSITIVE	0.497	1.98	+	34	C06	POSITIVE	0.497	1.98
+	11	D03	POSITIVE	0.447	1.78	+	35	D06	POSITIVE	0.404	1.61
+	12	E03	POSITIVE	0.498	1.99	+	36	E06	POSITIVE	0.458	1.83
+	13	F03	POSITIVE	0.441	1.76	+	37	F06	POSITIVE	0.465	1.86
+	14	G03	POSITIVE	0.441	1.76	+	38	G06	POSITIVE	0.527	2.10
+	15	H03	POSITIVE	0.472	1.88	+	39	H06	POSITIVE	0.459	1.83
+	16	A04	POSITIVE	0.432	1.72	+	40	A07	POSITIVE	0.455	1.82
+	17	B04	POSITIVE	0.451	1.80	+	41	B07	POSITIVE	0.416	1.66
+	18	C04	POSITIVE	0.413	1.65	+	42	C07	POSITIVE	0.444	1.77
+	19	D04	POSITIVE	0.399	1.59	+	43	D07	POSITIVE	0.491	1.96
+	20	E04	POSITIVE	0.397	1.58	+	44	E07	POSITIVE	0.496	1.98
+	21	F04	POSITIVE	0.410	1.64	+	45	F07	POSITIVE	0.380	1.52
+	22	G04	POSITIVE	0.432	1.72	+	46	G07	POSITIVE	0.483	1.93
+	23	H04	POSITIVE	0.392	1.56	+	47	H07	POSITIVE	0.445	1.78

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