

免疫质控品

货号: IA3110
批号: 1764EC

包装: 12x5ml
效期: 2020-10

产品描述

本品适用于临床化学体外诊断的免疫质控, 用于监测免疫测定的正确度或重复度。朗道供应三种浓度水平(水平 1: IA3109; 水平 2: IA3110; 水平 3: IA3111)。

安全预防措施和警告

本产品仅用于体外诊断。禁止用口吸。按照实验室常规预防措施对试剂进行处理。

该质控品采用人基质血清, 对所有捐献者的血清均进行了 HIV(HIV1、HIV2)抗体、肝炎 B 表面抗原(HbsAg)和肝炎 C 病毒(HCV)抗体的测试, 发现均呈阴性。所采用的方法均经 FDA 认证。

然而, 既然没有一种方法能够完全保证其没有传染物质, 因此该质控品和所有的病人样品均应当按照能够传播疾病的样品小心处理。

保存和稳定性

开瓶后, 2~8℃保存。复溶后的血清如果保存在原始容器, 并且无污染, 可在 2~8℃保存 7 天, 并可在-20℃保存 4 周, 只能冻融一次。C 肽在 2~8℃可稳定 1 天。甲状旁腺素(PTH)和甲状腺球蛋白(TG)复溶后如果 2~8℃保存, 要在 4 小时内检测; 若-20℃保存, 则须在 2 周内检测。促肾上腺皮质激素(ACTH)如果 2~8℃保存, 要在 4 小时内检测。不提供促肾上腺皮质激素(ACTH)、醛固酮和 C-肽的冷冻稳定性说明。每次使用只吸取所需用量, 剩余的样品不可返回原瓶。

未开瓶, 2~8℃可保存至效期末。

复溶后的血清在受到细菌污染后, 会导致许多组分稳定性的下降, 应该将该瓶样品抛弃, 重新复溶一瓶新的血清。

使用说明

该免疫质控品为冻干粉。

1. 小心打开瓶盖, 往瓶中准确加入 5 ml 蒸馏水, 在 15~25℃的条件下复溶, 盖上瓶盖, 放置 30 分钟。轻轻翻转瓶子, 确保内容物完全溶解; 不要振荡, 避免气泡的产生。
2. 参照各个分析仪的质控说明。
3. 冷藏未使用的材料, 再次使用前, 确保样品充分混合均匀。

需要自备的材料

移液管 蒸馏水

赋值

每一批质控血清都要送到参考实验室, 这些实验室通过独特的统计分析方法得到一个结果进行赋值。质控范围值是平均值 ± 2 S.D., 质控结果应该落在这个区间内; 然而, 朗道赋值系统与客户检测系统存在的差异不可避免, 所以靶值书仅供参考, 建议每个实验室建立自己的参考靶值和可接受范围。

该质控品可用于醛固酮项目, 但只提供水平 2 和水平 3 的靶值。该材料还可用于 PTH 项目的质控, 但不作定值参考范围和稳定性的声明。

雅培 Abbott Architect 的 CA19-9 检验原理为抗原抗体反应, 所使用的抗体材料是 1116-NA-19-9, 有报道指出 1116-NA-19-9 的浓度很高时, Abbott Architect 系统的检验结果比其它方法的结果可能更高。

注: 详细赋值信息请以原版英文说明书为准, 原版说明书请在英国朗道公司官网 www.randox.com 进行下载。

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
17-羟基孕酮	nmol/l	8.32	6.24	10.4	CIS RIA Coated tube
	ng/ml	2.75	2.07	3.43	
	nmol/l	9.25	6.94	11.6	Immunotech RIA
	ng/ml	3.06	2.30	3.82	
	nmol/l	14.7	11.0	18.4	DRG ELISA
	ng/ml	4.87	3.64	6.10	
	nmol/l	12.0	9.00	15.0	DIAsource RIA
	ng/ml	3.97	2.98	4.96	
	nmol/l	14.9	11.2	18.6	DiaMetra ELISA
	ng/ml	4.93	3.71	6.15	
25-OH-维生素 D	nmol/l	14.3	10.7	17.9	IBL ELISA
	ng/ml	4.73	3.54	5.92	
	nmol/l	58.2	43.7	72.8	Diasorin Liaison
	nmol/l	76.5	57.4	95.6	Siemens Centaur XP/XPT/Classic
	nmol/l	39.2	29.4	49.0	Roche Vitamin D Total
	nmol/l	45.7	34.3	57.1	Abbott Architect
	nmol/l	53.9	37.7	70.1	IDS iSYS
	nmol/l	73.1	53.9	92.3	Vitros ECi
	nmol/l	59.3	44.5	74.1	Tosoh Series
	nmol/l	52.5	39.4	65.6	BioMerieux Vidas
促肾上腺皮质激素	nmol/l	41.8	31.3	52.3	Beckman Dxl 600/800
	nmol/l	48.2	36.2	60.3	Fujirebio Lumipulse G Series
	pmol/l	9.46	6.78	12.1	Siemens Immulite 2000/2500
	pg/ml	43.0	30.8	55.2	
	pmol/l	11.0	8.25	13.8	Roche Cobas E411
	pg/ml	50.0	37.5	62.5	
	pmol/l	11.5	8.25	14.8	Roche Cobas 6000/8000
	pg/ml	52.3	37.5	67.1	
	pmol/l	9.86	7.40	12.3	Siemens Immulite 1000
	pg/ml	44.8	33.6	56.0	
醛固酮	pmol/l	419	314	524	DRG ELISA
	pg/ml	151	113	189	
	pmol/l	39.9	29.9	49.9	CIS RIA
	pg/ml	14.4	10.8	18.0	
	pmol/l	325	244	406	Immunotech RIA
	pg/ml	117	88.0	146	
	pmol/l	483	362	604	ELISA
	pg/ml	174	131	217	
甲胎蛋白 (AFP)	pmol/l	327	245	409	Diasorin Liaison
	pg/ml	118	88.4	148	
	KIU/l = IU/ml	57.5	46.0	69.0	Abbott Architect
	ng/ml	69.6	55.7	83.5	

免疫质控品-水平2

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分析物	单位	靶值	低值	高值	方法学
甲胎蛋白 (AFP)	KIU/l = IU/ml	60.1	48.1	72.1	BioMerieux Vidas
	ng/ml	72.7	58.2	87.2	
	KIU/l = IU/ml	67.3	53.2	81.4	Siemens Centaur XP/XPT/Classic
	ng/ml	81.4	64.3	98.5	
	KIU/l = IU/ml	56.5	45.2	67.8	Siemens Immulite 2000/2500
	ng/ml	68.4	54.7	82.1	
	KIU/l = IU/ml	54.2	38.3	70.1	Siemens Immulite 1000
	ng/ml	65.6	46.3	84.9	
	KIU/l = IU/ml	55.1	44.1	66.1	Beckman Dxl800
	ng/ml	66.7	53.4	80.0	
	KIU/l = IU/ml	58.8	47.0	70.6	Roche Elecsys
	ng/ml	71.1	56.9	85.3	
	KIU/l = IU/ml	60.7	48.6	72.8	Diasorin Liaison
	ng/ml	73.4	58.8	88.0	
	KIU/l = IU/ml	63.3	50.6	76.0	Roche Modular E170
	ng/ml	76.6	61.2	92.0	
	KIU/l = IU/ml	57.6	46.1	69.1	Beckman Access
	ng/ml	69.7	55.8	83.6	
	KIU/l = IU/ml	55.4	44.3	66.5	Tosoh Series
	ng/ml	67.0	53.6	80.4	
	KIU/l = IU/ml	59.2	47.4	71.0	Vitros ECI
	ng/ml	61.6	49.3	73.9	
	KIU/l = IU/ml	63.3	50.6	76.0	Roche Cobas 6000/8000
	ng/ml	76.6	61.2	92.0	
KIU/l = IU/ml	86.1	68.9	103	CIS IRMA	
ng/ml	104	83.4	125		
KIU/l = IU/ml	62.9	50.3	75.5	Roche Cobas E411	
ng/ml	76.1	60.9	91.3		
KIU/l = IU/ml	60.8	48.6	73.0	Fujirebio Lumipulse G Series	
ng/ml	73.6	58.8	88.4		
KIU/l = IU/ml	62.7	50.2	75.2	Siemens Dimension	
ng/ml	75.9	60.7	91.1		
KIU/l = IU/ml	67.6	53.4	81.8	Siemens Centaur CP	
ng/ml	81.8	64.6	99.0		
丁胺卡那霉素	μmol/l	14.9	11.9	17.9	Roche Integra
	μg/ml	8.73	6.97	10.5	
	μmol/l	13.9	11.1	16.7	Roche Cobas 6000/8000
	μg/ml	8.14	6.50	9.78	
	μmol/l	15.2	12.2	18.2	Gravimetric
μg/ml	8.90	7.14	10.7		
雄烯二酮	nmol/l	17.2	12.9	21.5	Siemens Immulite 2000
	ng/ml	4.94	3.70	6.18	
β-2-微球蛋白	μg/ml = mg/l	3.40	2.72	4.08	Abbott Architect
	μg/ml = mg/l	3.46	2.77	4.15	BioMerieux Vidas
	μg/ml = mg/l	3.33	2.66	4.00	Behring Nephelometer
	μg/ml = mg/l	3.04	2.43	3.65	Siemens Immulite 2000/2500

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规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
β-2-微球蛋白	μg/ml = mg/l	3.53	2.77	4.29	Siemens Immulite 1000
	μg/ml = mg/l	3.02	2.42	3.62	Diasorin Liaison
	μg/ml = mg/l	3.33	2.66	4.00	Tosoh Series
	μg/ml = mg/l	3.44	2.75	4.13	Roche Cobas 6000/8000
	μg/ml = mg/l	3.46	2.77	4.15	Siemens Dimension
	μg/ml = mg/l	2.91	2.33	3.49	Fujirebio Lumipulse G Series
	μg/ml = mg/l	3.28	2.62	3.94	Siemens ADVIA 1200/1650/1800/2400
C-肽	nmol/l	1.760	1.320	2.200	Siemens Immulite 2000/2500
	ng/ml	5.31	3.99	6.63	
	nmol/l	1.890	1.420	2.360	Roche Elecsys
	ng/ml	5.71	4.29	7.13	
	nmol/l	1.890	1.420	2.360	Roche Cobas 6000/8000
	ng/ml	5.71	4.29	7.13	
	nmol/l	1.660	1.250	2.080	Siemens Immulite 1000
	ng/ml	5.01	3.77	6.25	
	nmol/l	1.910	1.430	2.390	Diasorin Liaison
	ng/ml	5.77	4.32	7.22	
	nmol/l	1.940	1.460	2.430	Roche Cobas E411
	ng/ml	5.86	4.41	7.31	
	nmol/l	1.900	1.430	2.380	Roche Modular E170
	ng/ml	5.74	4.32	7.16	
	nmol/l	1.720	1.290	2.150	Abbott Architect
	ng/ml	5.19	3.89	6.49	
	nmol/l	1.460	1.100	1.820	Siemens Centaur XP/XPT/Classic
	ng/ml	4.41	3.31	5.51	
	nmol/l	1.670	1.250	2.090	Tosoh Series
	ng/ml	5.04	3.77	6.31	
	nmol/l	1.530	1.150	1.910	ELISA
	ng/ml	4.62	3.47	5.77	
	nmol/l	1.770	1.294	2.240	Ortho Vitros ECI
	ng/ml	5.34	3.91	6.77	
CA 15-3	U/ml	42.0	33.6	50.4	Abbott Architect
	U/ml	36.7	29.4	44.0	BioMerieux Vidas
	U/ml	40.1	27.3	52.9	Siemens Centaur XP/XPT/Classic
	U/ml	42.9	34.3	51.5	Siemens Immulite 2000/2500
	U/ml	47.6	35.7	59.5	Siemens Immulite 1000
	U/ml	19.5	15.6	23.4	Beckman Dxl800
	U/ml	39.8	31.4	48.2	Roche Elecsys
	U/ml	43.4	31.8	55.0	Diasorin Liaison
	U/ml	41.3	33.0	49.6	Roche Modular E170
	U/ml	19.1	15.3	22.9	Beckman Access
	U/ml	40.7	30.5	50.9	Tosoh Series
	U/ml	34.9	27.9	41.9	Vitros ECI
	U/ml	41.5	33.2	49.8	Roche Cobas 6000/8000
	U/ml	40.5	32.4	48.6	Roche Cobas E411
	U/ml	44.3	35.4	53.2	Fujirebio Lumipulse G Series

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规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
CA 15-3	U/ml	40.2	27.3	53.1	Siemens Centaur CP
CA 19-9	U/ml	822	658	986	Abbott Architect
	U/ml	170	136	204	BioMerieux Vidas
	U/ml	283	192	374	Siemens Centaur XP/XPT/Classic
	U/ml	108	83.4	133	Siemens Immulite 2000/2500
	U/ml	131	98.3	164	Siemens Immulite 1000
	U/ml	105	84.0	126	Beckman Dxl800
	U/ml	68.7	55.0	82.4	Roche Elecsys
	U/ml	177	125	229	Diasorin Liaison
	U/ml	68.5	54.8	82.2	Roche Modular E170
	U/ml	115	92.0	138	Beckman Access
	U/ml	52.2	41.8	62.6	Tosoh Series
	U/ml	184	147	221	Vitros ECI
	U/ml	839	671	1007	Abbott Architect XR/XR2 kit
	U/ml	69.4	55.5	83.3	Roche Cobas 6000/8000
	U/ml	71.3	57.0	85.6	Roche Cobas E411
	U/ml	156	125	187	Fujirebio Lumipulse G Series
	U/ml	277	188	366	Siemens Centaur CP
CA125	U/ml	146	117	175	Abbott Architect
	U/ml	110	88.0	132	BioMerieux Vidas
	U/ml	121	82.0	160	Siemens Centaur XP/XPT/Classic OV Kit
	U/ml	122	83.0	161	Siemens Centaur XP/XPT/Classic CA125 II kit
	U/ml	114	91.2	137	Siemens Immulite 2000/2500
	U/ml	126	101	151	Siemens Immulite 1000
	U/ml	94.1	75.3	113	Beckman Dxl800
	U/ml	111	88.8	133	Roche Elecsys
	U/ml	148	118	178	Diasorin Liaison
	U/ml	113	90.4	136	Roche Modular E170
	U/ml	95.2	76.2	114	Beckman Access
	U/ml	181	145	217	Tosoh Series
	U/ml	109	87.2	131	Vitros ECI
	U/ml	112	89.6	134	Roche Cobas E411
	U/ml	113	90.4	136	Roche Cobas 6000/8000
	U/ml	102	81.6	122	Fujirebio Lumipulse G Series
	U/ml	124	84.0	164	Siemens Centaur CP CA125 II kit
立痛定 (卡马西平)	μmol/l	38.4	30.7	46.1	Abbott Architect
	μg/ml	9.08	7.26	10.9	
	μmol/l	42.6	29.8	55.4	Siemens Centaur XP/XPT/Classic
	μg/ml	10.1	7.10	13.1	
	μmol/l	36.6	29.3	43.9	Siemens Dimension
	μg/ml	8.65	6.93	10.4	
	μmol/l	33.9	27.1	40.7	Siemens Immulite 2000/2500
	μg/ml	8.01	6.41	9.61	
	μmol/l	35.4	25.7	45.1	Siemens Immulite 1000
	μg/ml	8.37	6.08	10.7	
	μmol/l	39.0	31.2	46.8	HPLC
	μg/ml	9.22	7.38	11.1	

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立痛定 (卡马西平)	μmol/l	38.2	30.6	45.8	Roche Integra
	μg/ml	9.03	7.23	10.8	
	μmol/l	36.9	29.5	44.3	Vitros
	μg/ml	8.72	6.97	10.5	
	μmol/l	36.4	29.1	43.7	Roche Cobas E411
	μg/ml	8.60	6.88	10.3	
	μmol/l	37.5	30.0	45.0	Roche Cobas 6000/8000
	μg/ml	8.87	7.09	10.7	
	μmol/l	34.6	27.7	41.5	Beckman DxC
	μg/ml	8.18	6.55	9.81	
	μmol/l	42.9	34.3	51.5	Beckman AU400/600/640/2700/5400
	μg/ml	10.1	8.11	12.1	
	μmol/l	44.9	35.9	53.9	Siemens ADVIA 1200/1650/1800/2400
	μg/ml	10.6	8.49	12.7	
癌胚抗原 (CEA)	μmol/l	38.5	30.8	46.2	Gravimetric
	μg/ml	9.10	7.28	10.9	
	ng/ml = μg/l	26.7	21.4	32.0	Abbott Architect
	ng/ml = μg/l	21.3	17.0	25.6	BioMerieux Vidas
	ng/ml = μg/l	25.0	17.0	33.0	Siemens Centaur XP/XPT/Classic
	ng/ml = μg/l	15.6	12.5	18.7	CIS RIA Coated tube
	ng/ml = μg/l	30.7	24.6	36.8	Siemens Immulite 2000/2500
	ng/ml = μg/l	32.3	25.8	38.8	Siemens Immulite 1000
	ng/ml = μg/l	20.4	16.3	24.5	Beckman Dxl800
	ng/ml = μg/l	20.6	16.5	24.7	Roche Elecsys
	ng/ml = μg/l	19.5	15.6	23.4	Diasorin Liaison
	ng/ml = μg/l	20.5	16.4	24.6	Roche Modular E170
	ng/ml = μg/l	21.6	17.3	25.9	Beckman Access
	ng/ml = μg/l	37.4	29.9	44.9	Tosoh Series
	ng/ml = μg/l	25.1	20.1	30.1	Vitros ECI
	ng/ml = μg/l	20.8	16.6	25.0	Roche Cobas 6000/8000
	ng/ml = μg/l	20.9	16.7	25.1	Roche Cobas E411
	ng/ml = μg/l	32.1	25.7	38.5	Fujirebio Lumipulse G Series
	ng/ml = μg/l	24.9	16.9	32.9	Siemens Centaur CP
皮质醇	nmol/l	517	388	646	Abbott Architect
	μg/dl	18.6	14.0	23.2	
	nmol/l	541	406	676	BioMerieux Vidas
	μg/dl	19.5	14.6	24.4	
	nmol/l	690	476	904	Siemens Centaur XP/XPT/Classic
	μg/dl	24.8	17.1	32.5	
	nmol/l	472	354	590	CIS RIA
	μg/dl	17.0	12.7	21.3	
	nmol/l	585	439	731	Siemens Immulite 2000/2500
	μg/dl	21.1	15.8	26.4	
	nmol/l	614	461	768	Siemens Immulite 1000
	μg/dl	22.1	16.6	27.6	

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皮质醇	nmol/l	560	420	700	Beckman Dxl800
	µg/dl	20.2	15.1	25.3	
	nmol/l	599	449	749	Roche Elecsys
	µg/dl	21.6	16.2	27.0	
	nmol/l	577	433	721	Diasorin Liaison
	µg/dl	20.8	15.6	26.0	
	nmol/l	550	413	688	Roche Modular E170
	µg/dl	19.8	14.9	24.7	
	nmol/l	610	458	763	Beckman Access
	µg/dl	22.0	16.5	27.5	
	nmol/l	631	473	789	Tosoh Series
	µg/dl	22.7	17.0	28.4	
	nmol/l	553	415	691	Vitros ECI
	µg/dl	19.9	14.9	24.9	
	nmol/l	580	435	725	Roche Cobas 6000/8000
	µg/dl	20.9	15.7	26.1	
	nmol/l	608	456	760	Roche Cobas E411
	µg/dl	21.9	16.4	27.4	
去表雄酮硫酸盐	nmol/l	727	502	952	Siemens Centaur CP
	µg/dl	26.2	18.1	34.3	
	nmol/l	571	428	714	Roche Modular E170 Gen II
	µg/dl	20.6	15.4	25.8	
	nmol/l	619	464	774	Roche Cobas 4000/e411 Gen II
	µg/dl	22.3	16.7	27.9	
	nmol/l	564	423	705	Roche Cobas 6000/8000 Gen II
	µg/dl	20.3	15.2	25.4	
	µmol/l	13.8	11.0	16.6	Abbott Architect
	µmol/l	11.1	8.88	13.3	Siemens Immulite 2000/2500
	µmol/l	11.1	8.33	13.9	Siemens Immulite 1000
	µmol/l	11.1	8.88	13.3	Beckman Dxl800
地高辛	µmol/l	14.8	11.3	18.3	Roche Elecsys
	µmol/l	16.4	13.1	19.7	Roche Modular E170
	µmol/l	11.7	9.36	14.0	Beckman Access
	µmol/l	9.94	7.91	12.0	Diasorin Liaison
	µmol/l	11.4	7.40	15.4	Siemens Centaur XP/XPT/Classic
	µmol/l	15.9	12.7	19.1	Roche Cobas E411
	µmol/l	15.6	12.5	18.7	Roche Cobas 6000/8000
	µmol/l	13.0	10.4	15.6	Immunotech RIA
	nmol/l	2.48	1.98	2.98	Abbott Architect
	ng/ml	1.94	1.55	2.33	
	nmol/l	2.74	2.19	3.29	BioMerieux Vidas
	ng/ml	2.14	1.71	2.57	
	nmol/l	3.37	2.59	4.15	Siemens Centaur XP/XPT/Classic
	ng/ml	2.63	2.03	3.23	
	nmol/l	2.91	2.33	3.49	Siemens Dimension
	ng/ml	2.27	1.82	2.72	

免疫质控品-水平2

货号: IA3110		批号: 1764EC			效期: 2020-10
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
地高辛	nmol/l	3.15	2.52	3.78	Siemens Immulite 2000/2500
	ng/ml	2.46	1.97	2.95	
	nmol/l	3.12	2.30	3.94	Siemens Immulite 1000
	ng/ml	2.44	1.80	3.08	
	nmol/l	2.95	2.36	3.54	Beckman Dxl800
	ng/ml	2.30	1.84	2.76	
	nmol/l	2.88	2.30	3.46	Roche Elecsys
	ng/ml	2.25	1.80	2.70	
	nmol/l	2.99	2.38	3.60	Roche Integra
	ng/ml	2.34	1.86	2.82	
	nmol/l	3.02	2.42	3.62	Beckman Access
	ng/ml	2.36	1.89	2.83	
	nmol/l	2.83	2.26	3.40	Vitros
	ng/ml	2.21	1.77	2.65	
	nmol/l	3.01	2.41	3.61	Roche Cobas E411
	ng/ml	2.35	1.88	2.82	
	nmol/l	2.86	2.29	3.43	Roche Cobas 6000/8000
	ng/ml	2.23	1.79	2.67	
	nmol/l	2.53	2.02	3.04	Beckman DxC
	ng/ml	1.98	1.58	2.38	
	nmol/l	3.06	2.45	3.67	Beckman AU400/600/640/2700/5400
	ng/ml	2.39	1.91	2.87	
	nmol/l	2.79	2.23	3.35	Siemens ADVIA 1200/1650/1800/2400
	ng/ml	2.18	1.74	2.62	
	nmol/l	2.84	2.27	3.41	Roche Cobas 4000/E411
	ng/ml	2.22	1.77	2.67	
	nmol/l	3.07	2.46	3.68	Gravimetric
	ng/ml	2.40	1.92	2.87	
乙琥胺	μmol/l	360	288	432	Gravimetric
	μg/ml	51.0	40.8	61.3	
血清铁蛋白	ng/ml = μg/l	110	88.0	132	Abbott Architect
	ng/ml = μg/l	80.7	64.6	96.8	BioMerieux Vidas
	ng/ml = μg/l	86.6	65.0	108	Siemens Centaur XP/XPT/Classic
	ng/ml = μg/l	89.3	71.4	107	Siemens Dimension
	ng/ml = μg/l	91.6	73.3	110	Siemens Immulite 2000/2500
	ng/ml = μg/l	85.0	63.8	106	Siemens Immulite 1000
	ng/ml = μg/l	69.5	55.6	83.4	Beckman Dxl800
	ng/ml = μg/l	106	84.8	127	Roche Elecsys
	ng/ml = μg/l	90.4	72.3	108	Diasorin Liaison
	ng/ml = μg/l	104	83.2	125	Roche Modular E170
	ng/ml = μg/l	69.1	55.3	82.9	Beckman Access
	ng/ml = μg/l	67.2	53.3	81.1	Tosoh Series
	ng/ml = μg/l	64.0	51.2	76.8	Vitros ECI
	ng/ml = μg/l	89.0	71.2	107	Immunotech IRMA
	ng/ml = μg/l	102	81.6	122	Roche Cobas E411
	ng/ml = μg/l	86.7	69.4	104	Beckman AU400/600/640/2700/5400

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
血清铁蛋白	ng/ml = µg/l	56.7	45.4	68.0	Fujirebio Lumipulse G Series
	ng/ml = µg/l	83.9	62.9	105	Siemens Centaur CP
叶酸	nmol/l	15.1	11.5	18.7	Abbott Architect
	ng/ml	6.66	5.07	8.25	
	nmol/l	34.1	22.2	46.0	Siemens Centaur XP/XPT/Classic (enhanced kit)
	ng/ml	15.0	9.80	20.2	
	nmol/l	12.9	9.80	16.0	Siemens Immulite 2000
	ng/ml	5.69	4.32	7.06	
	nmol/l	17.9	13.6	22.2	Beckman Dxl800
	ng/ml	7.89	6.00	9.78	
	nmol/l	17.3	13.1	21.5	Roche Modular E170
	ng/ml	7.63	5.78	9.48	
	nmol/l	18.1	13.8	22.4	Beckman Access
	ng/ml	7.98	6.09	9.87	
	nmol/l	29.2	21.9	36.5	Tosoh Series
	ng/ml	12.9	9.66	16.1	
	nmol/l	10.9	8.28	13.5	Vitros ECI
	ng/ml	4.81	3.65	5.97	
	nmol/l	16.4	11.8	21.0	Roche Cobas E411
	ng/ml	7.23	5.20	9.26	
	nmol/l	16.7	12.7	20.7	Roche Cobas 6000/8000
	ng/ml	7.36	5.60	9.12	
	nmol/l	10.4	7.90	12.9	Siemens Dimension
	ng/ml	4.59	3.48	5.70	
	nmol/l	16.8	12.8	20.8	Roche Cobas 6000/8000 Folate III
	ng/ml	7.41	5.64	9.18	
	nmol/l	15.6	12.6	18.6	Roche Cobas 4000/e411 Folate III
	ng/ml	6.88	5.56	8.20	
	nmol/l	17.1	13.0	21.2	Roche Modular E170 Folate III
	ng/ml	7.54	5.73	9.35	
游离 T3	pmol/l	13.2	9.90	16.5	Abbott Architect
	ng/dl	0.858	0.644	1.07	
	pg/ml	8.59	6.44	10.7	
	pmol/l	14.7	11.0	18.4	BioMerieux Vidas
	ng/dl	0.956	0.715	1.20	
	pg/ml	9.57	7.16	12.0	
	pmol/l	14.8	8.90	20.7	Siemens Centaur XP/XPT/Classic
	ng/dl	0.960	0.577	1.35	
	pg/ml	9.63	5.78	13.5	
	pmol/l	10.8	8.10	13.5	Siemens Immulite 2000/2500
	ng/dl	0.702	0.527	0.877	
	pg/ml	7.03	5.27	8.79	
	pmol/l	10.4	7.66	13.1	Siemens Immulite 1000
	ng/dl	0.676	0.498	0.850	
	pg/ml	6.77	4.99	8.55	
	pmol/l	10.7	8.03	13.4	Beckman Dxl800
	ng/dl	0.696	0.522	0.870	
	pg/ml	6.97	5.23	8.71	

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
游离 T3	pmol/l	17.0	12.8	21.3	Roche Elecsys
	ng/dl	1.11	0.832	1.39	
	pg/ml	11.1	8.33	13.9	
	pmol/l	19.9	14.9	24.9	Diasorin Liaison
	ng/dl	1.29	0.969	1.61	
	pg/ml	13.0	9.70	16.3	
	pmol/l	17.2	12.9	21.5	Roche Modular E170
	ng/dl	1.12	0.839	1.40	
	pg/ml	11.2	8.40	14.0	
	pmol/l	11.8	8.85	14.8	Beckman Access
	ng/dl	0.767	0.575	0.959	
	pg/ml	7.68	5.76	9.60	
	pmol/l	19.3	14.5	24.1	Tosoh Series
	ng/dl	1.25	0.943	1.56	
	pg/ml	12.6	9.44	15.8	
	pmol/l	34.3	25.7	42.9	Vitros ECI
	ng/dl	2.23	1.67	2.79	
	pg/ml	22.3	16.7	27.9	
	pmol/l	16.8	12.6	21.0	Roche Cobas E411
	ng/dl	1.09	0.819	1.36	
	pg/ml	10.9	8.20	13.6	
	pmol/l	17.4	13.1	21.8	Roche Cobas 6000/8000
	ng/dl	1.13	0.852	1.41	
	pg/ml	11.3	8.53	14.1	
pmol/l	18.3	13.7	22.9	Siemens Dimension Vista LOCI	
ng/dl	1.19	0.891	1.49		
pg/ml	11.9	8.92	14.9		
pmol/l	14.1	8.50	19.7	Siemens Centaur CP	
ng/dl	0.920	0.550	1.28		
pg/ml	9.18	5.51	12.9		
游离 T4	pmol/l	31.3	23.5	39.1	Abbott Architect
	ng/dl	2.44	1.83	3.05	
	pg/ml	24.4	18.3	30.5	
	pmol/l	32.0	24.0	40.0	Siemens Centaur XP/XPT/Classic
	ng/dl	2.50	1.88	3.12	
	pg/ml	25.0	18.8	31.2	
	pmol/l	45.4	34.1	56.8	CIS RIA Coated tube
	ng/dl	3.54	2.66	4.42	
	pg/ml	35.4	26.6	44.2	
	pmol/l	46.6	35.0	58.3	Siemens Immulite 2000/2500
	ng/dl	3.63	2.73	4.53	
	pg/ml	36.3	27.3	45.3	
	pmol/l	47.6	35.7	59.5	Siemens Immulite 1000
	ng/dl	3.71	2.78	4.64	
	pg/ml	37.1	27.8	46.4	

免疫质控品-水平2

货号: IA3110		批号: 1764EC			效期: 2020-10
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
游离 T4	pmol/l	37.6	28.2	47.0	Beckman Dxl800
	ng/dl	2.93	2.20	3.66	
	pg/ml	29.3	22.0	36.6	
	pmol/l	44.0	33.0	55.0	Roche Elecsys
	ng/dl	3.43	2.57	4.29	
	pg/ml	34.3	25.7	42.9	
	pmol/l	54.5	40.9	68.1	Diasorin Liaison
	ng/dl	4.25	3.19	5.31	
	pg/ml	42.5	31.9	53.1	
	pmol/l	43.9	32.9	54.9	Roche Modular E170
	ng/dl	3.42	2.57	4.27	
	pg/ml	34.2	25.7	42.7	
	pmol/l	37.4	28.1	46.8	Beckman Access
	ng/dl	2.92	2.19	3.65	
	pg/ml	29.2	21.9	36.5	
	pmol/l	44.8	33.6	56.0	Tosoh Series
	ng/dl	3.49	2.62	4.36	
	pg/ml	34.9	26.2	43.6	
	pmol/l	82.8	62.1	104	Vitros Eci
	ng/dl	6.46	4.84	8.08	
	pg/ml	64.6	48.4	80.8	
	pmol/l	43.5	32.6	54.4	Roche Cobas 6000/8000
	ng/dl	3.39	2.54	4.24	
	pg/ml	33.9	25.4	42.4	
卵泡刺激素 (FSH)	pmol/l	37.5	28.1	46.9	Immunotech IRMA
	ng/dl	2.93	2.19	3.67	
	pg/ml	29.3	21.9	36.7	
	pmol/l	44.2	33.2	55.3	Roche Cobas E411
	ng/dl	3.45	2.59	4.31	
	pg/ml	34.5	25.9	43.1	
	pmol/l	38.9	29.2	48.6	Siemens Dimension Vista LOCI
	ng/dl	3.03	2.28	3.78	
	pg/ml	30.3	22.8	37.8	
	pmol/l	50.1	37.6	62.6	Biomerieux Vidas FT4N Kit
	ng/dl	3.91	2.93	4.89	
	pg/ml	39.1	29.3	48.9	
	pmol/l	35.2	26.4	44.0	Siemens Centaur CP
	ng/dl	2.75	2.06	3.44	
	pg/ml	27.5	20.6	34.4	
	mU/ml	21.8	17.4	26.2	Abbott Architect
	mU/ml	27.5	22.0	33.0	BioMerieux Vidas
	mU/ml	29.0	21.8	36.2	Siemens Centaur XP/XPT/Classic
	mU/ml	24.7	19.8	29.6	Siemens Immulite 2000/2500
	mU/ml	25.1	20.1	30.1	Siemens Immulite 1000
	mU/ml	26.5	21.2	31.8	Beckman Dxl800

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
卵泡刺激素 (FSH)	mU/ml	24.6	19.7	29.5	Roche/BM Elecsys
	mU/ml	32.7	26.2	39.2	Diasorin Liaison
	mU/ml	24.1	19.3	28.9	Roche Modular E170
	mU/ml	26.1	20.9	31.3	Beckman Access
	mU/ml	26.7	21.4	32.0	Tosoh Series
	mU/ml	20.3	16.2	24.4	Vitros ECI
	mU/ml	25.6	20.5	30.7	Roche Cobas E411
	mU/ml	24.6	19.7	29.5	Roche Cobas 6000/8000
	mU/ml	20.0	16.0	24.0	Fujirebio Lumipulse G Series
	mU/ml	25.1	18.8	31.4	Siemens Centaur CP
庆大霉素	μmol/l	7.37	5.90	8.84	Roche Integra
	μg/ml	3.52	2.82	4.22	
	μmol/l	7.55	5.36	9.74	Siemens Centaur XP/XPT/Classic
	μg/ml	3.61	2.56	4.66	
	μmol/l	7.44	5.54	9.34	Siemens Dimension Vista
	μg/ml	3.56	2.65	4.47	
	μmol/l	5.80	4.64	6.96	Roche Cobas 6000/8000
	μg/ml	2.77	2.22	3.32	
	μmol/l	8.76	6.95	10.6	Beckman DxC
	μg/ml	4.19	3.32	5.06	
生长激素 (GH)	μU/ml	22.0	17.6	26.4	Siemens Immulite 2000/2500
	ng/ml	7.33	5.86	8.80	
	μU/ml	19.8	15.8	23.8	Siemens Immulite 1000
	ng/ml	6.59	5.26	7.92	
	μU/ml	16.9	13.5	20.3	Beckman Dxl800
	ng/ml	5.63	4.50	6.76	
	μU/ml	20.3	16.2	24.4	Roche Elecsys
	ng/ml	6.76	5.39	8.13	
	μU/ml	17.3	13.8	20.8	Beckman Access
	ng/ml	5.76	4.60	6.92	
	μU/ml	20.4	15.4	25.4	Tosoh Series
	ng/ml	6.79	5.13	8.45	
	μU/ml	18.6	14.9	22.3	Diasorin Liaison
	ng/ml	6.19	4.96	7.42	
	μU/ml	19.7	15.8	23.6	Roche Cobas E411
	ng/ml	6.56	5.26	7.86	
免疫球蛋白 E	KIU/l = IU/ml	96.1	76.9	115	Abbott Architect
	KIU/l = IU/ml	91.5	73.2	110	Beckman Immage
	KIU/l = IU/ml	91.5	72.0	111	BioMerieux Vidas
	KIU/l = IU/ml	103	61.8	144	Siemens Centaur XP/XPT/Classic

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
免疫球蛋白 E	KIU/l = IU/ml	110	88.0	132	Siemens Immulite 2000/2500
	KIU/l = IU/ml	113	90.4	136	Siemens Immulite 1000
	KIU/l = IU/ml	99.0	79.2	119	Beckman Dxl800
	KIU/l = IU/ml	114	91.2	137	Roche Elecsys
	KIU/l = IU/ml	106	84.8	127	Pharmacia Unicap
	KIU/l = IU/ml	117	93.6	140	Roche Modular E170
	KIU/l = IU/ml	105	84.0	126	Tosoh Series
	KIU/l = IU/ml	117	93.6	140	Roche Cobas E411
	KIU/l = IU/ml	116	92.8	139	Roche Cobas 6000/8000
	KIU/l = IU/ml	92.4	73.9	111	Fujirebio Lumipulse G Series
	KIU/l = IU/ml	110	66.0	154	Siemens Centaur CP
胰岛素	mU/l	15.9	11.9	19.9	Siemens Centaur XP/XPT/Classic
	μU/ml	15.9	11.9	19.9	
	mU/l	5.87	4.40	7.34	Siemens Immulite 1000
	μU/ml	5.87	4.40	7.34	
	mU/l	15.4	11.6	19.3	Roche Modular E170
	μU/ml	15.4	11.6	19.2	
	mU/l	5.25	3.94	6.56	Siemens Immulite 2000
	μU/ml	5.25	3.94	6.56	
	mU/l	15.8	11.9	19.8	Roche Elecsys
	μU/ml	15.8	11.9	19.7	
	mU/l	12.4	9.30	15.5	Beckman Access
	μU/ml	12.4	9.30	15.5	
	mU/l	14.0	10.5	17.5	Abbott Architect
	μU/ml	14.0	10.5	17.5	
	mU/l	15.7	11.8	19.6	Tosoh Series
	μU/ml	15.7	11.8	19.6	
	mU/l	15.5	11.6	19.4	Roche Cobas E411
	μU/ml	15.5	11.6	19.4	
	mU/l	12.6	9.45	15.8	Beckman Dxl 600/800
	μU/ml	12.6	9.45	15.8	
	mU/l	19.3	14.5	24.1	Diasorin Liaison
	μU/ml	19.3	14.5	24.1	
	mU/l	15.8	11.9	19.8	Roche Cobas 6000/8000
	μU/ml	15.8	11.9	19.7	
	mU/l	15.5	11.6	19.4	Fujirebio Lumipulse G Series
	μU/ml	15.5	11.6	19.4	
	mU/l	13.9	8.80	19.0	Ortho Vitros ECI
	μU/ml	13.9	8.80	19.0	
促黄体生成素 (LH)	mU/ml	22.2	17.8	26.6	Abbott Architect
	mU/ml	24.6	19.7	29.5	BioMerieux Vidas
	mU/ml	28.3	21.8	34.8	Siemens Centaur XP/XPT/Classic
	mU/ml	38.3	30.6	46.0	Siemens Immulite 2000
	mU/ml	38.7	31.0	46.4	Siemens Immulite 1000
	mU/ml	21.7	17.4	26.0	Beckman Dxl800
	mU/ml	28.7	23.0	34.4	Roche Elecsys

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
促黄体生成素 (LH)	mU/ml	33.8	27.0	40.6	Diasorin Liaison
	mU/ml	29.0	23.2	34.8	Roche Modular E170
	mU/ml	22.2	17.8	26.6	Beckman Access
	mU/ml	25.3	20.2	30.4	Tosoh Series
	mU/ml	35.6	28.5	42.7	Vitros ECI
	mU/ml	28.9	23.1	34.7	Roche Cobas E411
	mU/ml	29.1	23.3	34.9	Roche Cobas 6000/8000
	mU/ml	24.4	19.5	29.3	Fujirebio Lumipulse G Series
	mU/ml	29.1	22.4	35.8	Siemens Centaur CP
雌二醇 (E2)	pmol/l	710	568	852	Abbott Architect
	pg/ml	193	154	232	
	pmol/l	1211	969	1453	BioMerieux Vidas
	pg/ml	329	264	394	
	pmol/l	1000	600	1400	Siemens Centaur XP/XPT/Classic
	pg/ml	272	163	381	
	pmol/l	1048	838	1258	Siemens Immulite 2000/2500
	pg/ml	285	228	342	
	pmol/l	1047	838	1256	Siemens Immulite 1000
	pg/ml	285	228	342	
	pmol/l	1072	834	1310	Beckman Dxl800
	pg/ml	292	227	357	
	pmol/l	735	588	882	Roche Elecsys (Estradiol II)
	pg/ml	200	160	240	
	pmol/l	728	582	874	Roche Modular E170 (Estradiol II)
	pg/ml	198	158	238	
	pmol/l	1109	887	1331	Beckman Access
	pg/ml	302	241	363	
	pmol/l	844	675	1013	Tosoh (E2)
	pg/ml	230	184	276	
	pmol/l	988	790	1186	Vitros ECI
	pg/ml	269	215	323	
	pmol/l	751	601	901	Roche Cobas 6000/8000 (Estradiol II)
	pg/ml	204	163	245	
	pmol/l	745	596	894	Roche Cobas 4000/E411 (Estradiol II)
	pg/ml	203	162	244	
	pmol/l	989	771	1207	Siemens Centaur XP/XPT/Classic Enhanced (eE2)
	pg/ml	269	210	328	
	pmol/l	984	590	1378	Siemens Centaur XP/XPT/Classic E26 III
	pg/ml	268	161	375	
pmol/l	808	646	970	Tosoh (iE2-hsE2)	
pg/ml	220	176	264		
pmol/l	979	587	1371	Siemens Centaur CP	
pg/ml	266	160	372		
pmol/l	1060	763	1356	Siemens Centaur CP Enhanced (eE2)	
pg/ml	288	207	369		
pmol/l	912	730	1094	Fujirebio Lumipulse G Series	
pg/ml	248	199	297		

免疫质控品-水平2

货号: IA3110		批号: 1764EC			效期: 2020-10
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
雌二醇 (E2)	pmol/l	755	604	906	Roche Cobas 6000/8000 (Estradiol III)
	pg/ml	205	164	246	
	pmol/l	747	598	896	Roche Elecsys (Estradiol III)
	pg/ml	203	163	243	
	pmol/l	763	610	916	Roche Cobas 4000/E411 (Estradiol III)
	pg/ml	208	166	250	
	pmol/l	752	602	902	Roche Modular E170 (Estradiol III)
	pg/ml	205	164	246	
扑热息痛	mmol/l	0.330	0.264	0.396	Abbott Architect
	mg/l	49.9	39.9	59.9	
	mmol/l	0.310	0.248	0.372	Roche Cobas 6000/8000
	mg/l	46.9	37.5	56.3	
	mmol/l	0.348	0.280	0.420	Gravimetric
	mg/l	52.7	42.4	63.5	
苯巴比妥	μmol/l	80.8	64.6	97.0	Abbott Architect
	μg/ml	18.7	15.0	22.4	
	μmol/l	73.3	58.4	88.2	Roche Cobas 6000/8000
	μg/ml	17.0	13.5	20.5	
	μmol/l	78.0	62.4	93.6	Siemens Immulite 2000/2500
	μg/ml	18.1	14.5	21.7	
	μmol/l	81.0	64.8	97.2	Beckman AU400/600/640/2700/5400
	μg/ml	18.8	15.0	22.6	
	μmol/l	96.9	69.8	124	Siemens Centaur XP/XPT/Classic
	μg/ml	22.5	16.2	28.8	
	μmol/l	76.9	61.5	92.3	Roche Integra
	μg/ml	17.8	14.3	21.3	
	μmol/l	74.2	59.4	89.0	Siemens Immulite 1000
	μg/ml	17.2	13.8	20.6	
苯妥英钠	μmol/l	89.4	67.1	112	HPLC
	μg/ml	20.7	15.6	25.8	
	μmol/l	77.6	62.1	93.1	Gravimetric
	μg/ml	18.0	14.4	21.6	
	μmol/l	67.3	53.8	80.8	Abbott Architect
	μg/ml	17.0	13.6	20.4	
	μmol/l	80.8	63.0	98.6	Siemens Centaur XP/XPT/Classic
	μg/ml	20.4	15.9	24.9	
	μmol/l	70.9	56.7	85.1	Siemens Dimension
	μg/ml	17.9	14.3	21.5	
	μmol/l	63.2	50.6	75.8	Siemens Immulite 2000/2500
	μg/ml	16.0	12.8	19.2	
	μmol/l	64.9	51.9	77.9	Siemens Immulite 1000
	μg/ml	16.4	13.1	19.7	
	μmol/l	65.2	52.2	78.2	Roche Integra
	μg/ml	16.5	13.2	19.8	
	μmol/l	74.1	59.3	88.9	Vitros
	μg/ml	18.7	15.0	22.4	

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
苯妥英钠	μmol/l	65.6	52.5	78.7	Roche Cobas E411
	μg/ml	16.6	13.3	19.9	
	μmol/l	67.0	53.6	80.4	Roche Cobas 6000/8000
	μg/ml	16.9	13.5	20.3	
	μmol/l	65.0	52.0	78.0	Beckman DxC
	μg/ml	16.4	13.1	19.7	
	μmol/l	71.3	57.0	85.6	Gravimetric
μg/ml	18.0	14.4	21.6		
扑米酮	μmol/l	22.5	18.0	27.0	Gravimetric
	μg/ml	4.91	3.93	5.89	
孕酮	nmol/l	27.1	21.7	32.5	Abbott Architect
	ng/ml	8.48	6.79	10.2	
	nmol/l	40.0	32.0	48.0	BioMerieux Vidas
	ng/ml	12.5	10.0	15.0	
	nmol/l	23.8	16.7	30.9	Siemens Centaur XP/XPT/Classic
	ng/ml	7.45	5.22	9.68	
	nmol/l	25.4	20.3	30.5	Siemens Immulite 2000/2500
	ng/ml	7.95	6.35	9.55	
	nmol/l	27.9	22.3	33.5	Siemens Immulite 1000
	ng/ml	8.73	6.98	10.5	
	nmol/l	34.1	27.3	40.9	Beckman Dxl Prog Cal 33555
	ng/ml	10.7	8.54	12.9	
	nmol/l	29.8	23.8	35.8	Roche Elecsys (Prog. II)
	ng/ml	9.33	7.45	11.2	
	nmol/l	30.6	24.5	36.7	Roche Modular E170 (Prog. II)
	ng/ml	9.58	7.67	11.5	
	nmol/l	33.5	26.5	40.5	Beckman Access Prog Cal 33555
	ng/ml	10.5	8.29	12.7	
	nmol/l	38.1	30.5	45.7	Tosoh Series
	ng/ml	11.9	9.55	14.3	
	nmol/l	37.3	29.8	44.8	Vitros Eci
	ng/ml	11.7	9.33	14.1	
	nmol/l	30.6	24.5	36.7	Roche Cobas 4000/e411 (Prog. II)
	ng/ml	9.58	7.67	11.5	
	nmol/l	31.3	25.0	37.6	Roche Cobas 6000/8000 (Prog. II)
	ng/ml	9.80	7.83	11.8	
	nmol/l	26.4	21.1	31.7	Diasorin Liaison
	ng/ml	8.26	6.60	9.92	
	nmol/l	28.6	20.9	36.3	Beckman Dxl Prog DE Cal A80773
	ng/ml	8.95	6.54	11.4	
nmol/l	27.6	22.1	33.1	Beckman Access Prog DE Cal A80773	
ng/ml	8.64	6.92	10.4		
nmol/l	25.5	17.9	33.1	Siemens Centaur CP	
ng/ml	7.98	5.59	10.4		
nmol/l	31.3	25.0	37.6	Roche Cobas 6000/8000 (Prog. III)	
ng/ml	9.80	7.83	11.8		

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
孕酮	nmol/l	30.5	24.4	36.6	Roche Elecsys (Prog. III)
	ng/ml	9.55	7.64	11.5	
	nmol/l	31.3	25.0	37.6	Roche Cobas 4000/e411 (Prog. III)
	ng/ml	9.80	7.83	11.8	
	nmol/l	30.9	24.7	37.1	Roche Modular E170 (Prog. III)
	ng/ml	9.67	7.73	11.6	
催乳素	μU/ml	899	719	1079	Abbott Architect
	μU/ml	1019	815	1223	BioMerieux Vidas
	μU/ml	767	598	936	Siemens Centaur XP/XPT/Classic
	μU/ml	826	661	991	Siemens Immulite 2000/2500
	μU/ml	876	701	1051	Siemens Immulite 1000
	μU/ml	780	624	936	Beckman Dxl800
	μU/ml	1042	834	1250	Roche Elecsys
	μU/ml	979	783	1175	Diasorin Liaison
	μU/ml	1025	820	1230	Roche Modular E170
	μU/ml	790	632	948	Beckman Access
	μU/ml	923	694	1152	Tosoh Series
	μU/ml	777	622	932	Vitros ECi
	μU/ml	1025	820	1230	Roche Elecsys/E170/Cobas 6000/8000 PRLII
	μU/ml	1007	806	1208	Immunotech IRMA
	μU/ml	1066	853	1279	Roche Cobas E411
	μU/ml	1023	818	1228	Roche Cobas 6000/8000
	μU/ml	1020	816	1224	Fujirebio Lumipulse G Series
	μU/ml	893	714	1072	Abbott Architect restandardised
μU/ml	785	612	958	Siemens Centaur CP	
FPSA (游离)	ng/ml = μg/l	9.34	7.01	11.7	Abbott Architect
	ng/ml = μg/l	11.2	8.40	14.0	BioMerieux Vidas
	ng/ml = μg/l	10.1	7.58	12.6	Siemens Centaur XP/XPT/Classic
	ng/ml = μg/l	9.14	6.86	11.4	Siemens Dimension
	ng/ml = μg/l	7.99	5.99	9.99	Siemens Immulite 2000/2500
	ng/ml = μg/l	8.30	6.23	10.4	Siemens Immulite 1000
	ng/ml = μg/l	12.1	9.08	15.1	Beckman DXI standardised to Hybritech
	ng/ml = μg/l	9.79	7.34	12.2	Roche Elecsys
	ng/ml = μg/l	4.41	3.31	5.51	Diasorin Liaison
	ng/ml = μg/l	9.84	7.38	12.3	Roche Modular E170
	ng/ml = μg/l	12.2	9.15	15.3	Beckman Access standardised to Hybritech
	ng/ml = μg/l	9.05	6.79	11.3	Tosoh Series
	ng/ml = μg/l	9.81	7.36	12.3	Roche Cobas E411
	ng/ml = μg/l	9.72	7.29	12.2	Roche Cobas 6000/8000
	ng/ml = μg/l	10.0	7.50	12.5	Beckman Dxl800 standardised to WHO IRP96/670
	ng/ml = μg/l	12.3	9.23	15.4	Beckman Access standardised to WHO IRP96/670
	ng/ml = μg/l	9.06	6.80	11.3	Ortho Vitros 3600/5600/ECi PSA II
	ng/ml = μg/l	8.47	6.35	10.6	Fujirebio Lumipulse G Series
TPSA (总)	ng/ml = μg/l	10.2	7.65	12.8	Abbott Architect
	ng/ml = μg/l	11.5	8.63	14.4	BioMerieux Vidas

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
TPSA (总)	ng/ml = µg/l	11.3	8.48	14.1	bioMerieux VIDAS TPSA
	ng/ml = µg/l	10.2	7.65	12.8	Siemens Centaur XP/XPT/Classic
	ng/ml = µg/l	11.1	8.33	13.9	Siemens Immulite 2000/2500 1st generation
	ng/ml = µg/l	9.81	7.36	12.3	Siemens Immulite 1000 3rd generation
	ng/ml = µg/l	11.2	8.40	14.0	Siemens Immulite 2000/2500 3rd generation
	ng/ml = µg/l	10.4	7.80	13.0	Siemens Immulite 1000 1st generation
	ng/ml = µg/l	11.0	8.25	13.8	Beckman Dxl standardisd to Hybritech
	ng/ml = µg/l	8.93	6.70	11.2	Beckman Dxl800 standardised to WHO IRP96/670
	ng/ml = µg/l	12.4	9.30	15.5	Roche Elecsys
	ng/ml = µg/l	5.47	4.10	6.84	Diasorin Liaison
	ng/ml = µg/l	12.2	9.15	15.3	Roche Modular E170
	ng/ml = µg/l	11.0	8.25	13.8	Beckman Access standardised to Hybritech
	ng/ml = µg/l	10.9	8.18	13.6	Beckman Access standardised to WHO IRP96/670
	ng/ml = µg/l	8.46	6.35	10.6	Tosoh Series
	ng/ml = µg/l	11.8	8.85	14.8	Vitros Eci
	ng/ml = µg/l	10.8	8.10	13.5	CIS RIA Coated tube
	ng/ml = µg/l	12.7	9.53	15.9	Roche Cobas E411
	ng/ml = µg/l	12.3	9.23	15.4	Roche Cobas 6000/8000
	ng/ml = µg/l	19.5	14.6	24.4	Monobind Inc. ELISA / CLIA
	ng/ml = µg/l	9.67	7.25	12.1	Fujirebio Lumipulse G Series
ng/ml = µg/l	12.1	9.08	15.1	Ortho Vitros 3600/5600/ECi PSA II	
ng/ml = µg/l	9.87	7.40	12.3	Siemens Centaur CP	
水杨酸	mmol/l	1.20	0.960	1.44	Roche Integra
	mg/dl	16.6	13.3	19.9	
	mmol/l	1.22	0.980	1.46	Gravimetric
	mg/dl	16.9	13.5	20.2	
性激素结合球蛋白	nmol/l	36.3	29.0	43.6	Siemens Centaur XP/XPT/Classic
	nmol/l	33.3	25.0	41.6	Siemens Immulite 1000
	nmol/l	37.4	29.9	44.9	Siemens Immulite 2000/2500
	nmol/l	39.8	31.8	47.8	Roche Elecsys
	nmol/l	40.3	32.2	48.4	Roche Modular E170
	nmol/l	36.7	29.4	44.0	Abbott Architect
	nmol/l	41.0	32.8	49.2	Roche Cobas E411
	nmol/l	40.2	32.2	48.2	Roche Cobas 6000/8000
	nmol/l	37.7	30.2	45.2	Beckman Dxl800
甲状腺素结合力	%U	39.0	32.0	46.0	Siemens Immulite 2000
睾酮	nmol/l	16.0	12.8	19.2	Abbott Architect
	ng/ml	4.61	3.69	5.53	
	ng/dl	461	369	553	
	nmol/l	12.6	10.1	15.1	BioMerieux Vidas
	ng/ml	3.63	2.91	4.35	
	ng/dl	363	291	435	
	nmol/l	13.2	9.24	17.2	Siemens Centaur XP/XPT/Classic
	ng/ml	3.80	2.66	4.94	
	ng/dl	380	266	494	
	nmol/l	17.3	13.0	21.6	CIS RIA Coated tube
	ng/ml	4.98	3.74	6.22	
	ng/dl	498	374	622	

免疫质控品-水平2

货号: IA3110		批号: 1764EC			效期: 2020-10
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
睾酮	nmol/l	19.9	15.9	23.9	Siemens Immulite 2000/2500
	ng/ml	5.73	4.58	6.88	
	ng/dl	573	458	688	
	nmol/l	22.7	16.5	28.9	Siemens Immulite 1000
	ng/ml	6.54	4.75	8.33	
	ng/dl	654	475	833	
	nmol/l	14.1	11.3	16.9	Beckman Dxl800
	ng/ml	4.06	3.25	4.87	
	ng/dl	406	325	487	
	nmol/l	15.4	12.3	18.5	Beckman Access
	ng/ml	4.44	3.54	5.34	
	ng/dl	444	354	534	
	nmol/l	22.4	17.7	27.1	Tosoh Series
	ng/ml	6.45	5.10	7.80	
	ng/dl	645	510	780	
	nmol/l	20.7	16.6	24.8	Vitros Eci
	ng/ml	5.96	4.78	7.14	
	ng/dl	596	478	714	
	nmol/l	17.1	13.7	20.5	Roche Cobas 6000 Test 2
	ng/ml	4.92	3.95	5.89	
	ng/dl	492	395	589	
	nmol/l	16.7	13.4	20.0	Roche Elecsys Test II
	ng/ml	4.81	3.86	5.76	
	ng/dl	481	386	576	
	nmol/l	17.2	13.8	20.6	Roche Modular E170 Test II
	ng/ml	4.95	3.97	5.93	
	ng/dl	495	397	593	
	nmol/l	16.7	13.4	20.0	Roche Cobas 4000/e411 Test II
	ng/ml	4.81	3.86	5.76	
	ng/dl	481	386	576	
	nmol/l	15.9	12.7	19.1	Abbott Architect 2nd Generation
	ng/ml	4.58	3.66	5.50	
	ng/dl	458	366	550	
	nmol/l	13.0	9.10	16.9	Siemens Centaur CP
	ng/ml	3.74	2.62	4.86	
	ng/dl	374	262	486	
	nmol/l	12.7	10.2	15.2	BioMerieux Vidas Testosterone II
	ng/ml	3.66	2.94	4.38	
	ng/dl	366	294	438	
茶碱	μmol/l	86.1	68.9	103	Siemens Centaur XP/XPT/Classic
	μg/ml	15.5	12.4	18.6	
	μmol/l	82.9	66.3	99.0	Siemens Dimension
	μg/ml	14.9	11.9	17.9	
	μmol/l	81.5	65.2	97.8	Roche Integra
	μg/ml	14.7	11.7	17.7	

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
茶碱	μmol/l	109	81.8	136	Vitros
	μg/ml	19.6	14.7	24.5	
	μmol/l	77.2	61.8	92.6	Abbott Architect
	μg/ml	13.9	11.1	16.7	
	μmol/l	78.0	62.4	93.6	Roche Cobas 6000/8000
	μg/ml	14.1	11.2	17.0	
	μmol/l	78.3	62.6	94.0	Beckman DxC
	μg/ml	14.1	11.3	16.9	
	μmol/l	73.7	59.0	88.4	Beckman AU400/600/640/2700/5400
	μg/ml	13.3	10.6	16.0	
	μmol/l	83.8	67.0	101	Gravimetric
	μg/ml	15.1	12.1	18.2	
甲状腺球蛋白	ng/ml	14.8	11.1	18.5	Siemens Immulite 1000
	ng/ml	15.0	11.3	18.8	Siemens Immulite 2000
	ng/ml	34.1	25.6	42.6	Roche Elecsys
	ng/ml	27.8	20.9	34.8	Beckman Dxl800
	ng/ml	34.1	25.6	42.6	Roche Cobas E411
	ng/ml	33.2	24.9	41.5	Roche Cobas 6000/8000
	ng/ml	28.6	21.5	35.8	Beckman Access
	ng/ml	34.0	25.5	42.5	Tosoh Series
	ng/ml	33.5	25.1	41.9	Roche Cobas 6000 TGII
	ng/ml	33.4	25.1	41.8	Roche Elecsys TGII
	ng/ml	33.8	25.4	42.3	Roche Cobas 4000/E411 TGII
	ng/ml	31.6	23.7	39.5	Roche Modular E170 TGII
促甲状腺素	μU/ml = mIU/l	1.92	1.54	2.30	Abbott Architect
	μU/ml = mIU/l	2.38	1.90	2.86	bioMerieux VIDAS TSH
	μU/ml = mIU/l	2.08	1.62	2.54	bioMerieux VIDAS TSH3 Ultrasensitive
	μU/ml = mIU/l	2.29	1.56	3.02	Siemens Centaur XP/XPT/Classic
	μU/ml = mIU/l	2.60	2.08	3.12	CIS IRMA
	μU/ml = mIU/l	2.29	1.56	3.02	Siemens Centaur XP/XPT/Classic 3rd Generation
	μU/ml = mIU/l	2.31	1.85	2.77	Siemens Immulite 2000/2500
	μU/ml = mIU/l	2.23	1.78	2.68	Siemens Immulite 1000
	μU/ml = mIU/l	2.03	1.62	2.44	Beckman Dxl800 Fast TSH
	μU/ml = mIU/l	1.99	1.59	2.39	Beckman Dxl800
	μU/ml = mIU/l	2.36	1.89	2.83	Roche Elecsys
	μU/ml = mIU/l	2.75	2.20	3.30	Diasorin Liaison
	μU/ml = mIU/l	2.38	1.90	2.86	Roche Modular E170
	μU/ml = mIU/l	1.96	1.57	2.35	Beckman Access Fast TSH
	μU/ml = mIU/l	2.05	1.64	2.46	Beckman Access hyperTSH 3rd Generation
	μU/ml = mIU/l	2.28	1.76	2.80	Tosoh Series
	μU/ml = mIU/l	2.57	2.06	3.08	Vitros ECI
	μU/ml = mIU/l	2.38	1.90	2.86	Roche Cobas E411
	μU/ml = mIU/l	2.37	1.90	2.84	Roche Cobas 6000/8000
	μU/ml = mIU/l	2.12	1.59	2.65	ELISA
	μU/ml = mIU/l	1.99	1.59	2.39	Beckman Dxl800 Hyper TSH

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
促甲状腺素	μU/ml = mIU/l	2.00	1.60	2.40	Siemens Dimension Vista LOCI
	μU/ml = mIU/l	2.19	1.49	2.89	Siemens Centaur XP/XPT/Classic TSH3-Ultra
	μU/ml = mIU/l	2.19	1.49	2.89	Siemens Centaur CP
	μU/ml = mIU/l	2.13	1.45	2.81	Siemens Centaur CP TSH3-Ultra
	μU/ml = mIU/l	2.00	1.60	2.40	Beckman Dxl 600/800 Access (3rd IS)
妥布霉素	μmol/l	7.16	5.73	8.59	Gravimetric
	μg/ml	3.35	2.68	4.02	
总 β-hCG	mU/ml=IU/l	19.7	15.8	23.6	Abbott Architect
	IU/ml	0.020	0.016	0.024	
	mU/ml=IU/l	26.6	21.3	31.9	BioMerieux Vidas
	IU/ml	0.027	0.021	0.033	
	mU/ml=IU/l	22.4	17.9	26.9	Siemens Centaur XP/XPT/Classic
	IU/ml	0.022	0.018	0.026	
	mU/ml=IU/l	27.3	21.8	32.8	Siemens Dimension
	IU/ml	0.027	0.022	0.032	
	mU/ml=IU/l	34.2	27.4	41.0	Siemens Immulite 2000
	IU/ml	0.034	0.027	0.041	
	mU/ml=IU/l	34.1	27.3	40.9	Siemens Immulite 1000
	IU/ml	0.034	0.027	0.041	
	mU/ml=IU/l	22.4	17.9	26.9	Beckman Dxl800
	IU/ml	0.022	0.018	0.026	
	mU/ml=IU/l	22.0	16.5	27.5	Diasorin Liaison
	IU/ml	0.022	0.017	0.030	
	mU/ml=IU/l	20.4	16.3	24.5	Roche Cobas Core EIA
	IU/ml	0.020	0.016	0.024	
	mU/ml=IU/l	21.9	17.5	26.3	Beckman Access
	IU/ml	0.022	0.018	0.026	
	mU/ml=IU/l	28.0	22.4	33.6	Tosoh Series
	IU/ml	0.028	0.022	0.034	
	mU/ml=IU/l	29.6	23.7	35.5	Vitros ECi
	IU/ml	0.030	0.024	0.036	
	mU/ml=IU/l	21.5	17.2	25.8	Roche STAT (Intact)
	IU/ml	0.022	0.017	0.027	
	mU/ml=IU/l	21.4	17.1	25.7	Roche hCG+Beta
	IU/ml	0.021	0.017	0.025	
	mU/ml=IU/l	17.1	13.7	20.5	Fujirebio Lumipulse G Series
	IU/ml	0.017	0.014	0.020	
	mU/ml=IU/l	21.2	17.0	25.4	Radiometer AQT90 Flex
	IU/ml	0.021	0.017	0.025	
	mU/ml=IU/l	21.9	17.5	26.3	Beckman Access Total BhCG (5th IS)
	IU/ml	0.022	0.018	0.026	
	mU/ml=IU/l	22.8	18.2	27.4	Beckman Dxl Total BhCG (5th IS)
	IU/ml	0.023	0.018	0.028	
	mU/ml=IU/l	22.9	18.3	27.5	Siemens Centaur CP
	IU/ml	0.023	0.018	0.028	
总 T3	nmol/l	3.66	2.75	4.58	Abbott Architect
	ng/ml	2.38	1.79	2.97	
	ng/dl	238	179	297	

免疫质控品-水平2

货号: IA3110		批号: 1764EC			效期: 2020-10
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
总 T3	nmol/l	4.22	3.17	5.28	BioMerieux Vidas
	ng/ml	2.75	2.06	3.44	
	ng/dl	275	206	344	
	nmol/l	4.65	3.49	5.81	Siemens Centaur XP/XPT/Classic
	ng/ml	3.03	2.27	3.79	
	ng/dl	303	227	379	
	nmol/l	3.93	2.95	4.91	Siemens Immulite 2000/2500
	ng/ml	2.56	1.92	3.20	
	ng/dl	256	192	320	
	nmol/l	4.08	3.06	5.10	Siemens Immulite 1000
	ng/ml	2.66	1.99	3.33	
	ng/dl	266	199	333	
	nmol/l	3.53	2.65	4.41	Beckman Dxl800
	ng/ml	2.30	1.73	2.87	
	ng/dl	230	173	287	
	nmol/l	4.31	3.23	5.39	Roche Elecsys
	ng/ml	2.81	2.10	3.52	
	ng/dl	281	210	352	
	nmol/l	3.40	2.55	4.25	Diasorin Liaison
	ng/ml	2.21	1.66	2.76	
	ng/dl	221	166	276	
	nmol/l	4.27	3.20	5.34	Roche Modular E170
	ng/ml	2.78	2.08	3.48	
	ng/dl	278	208	348	
	nmol/l	3.65	2.74	4.56	Beckman Access
	ng/ml	2.38	1.78	2.98	
	ng/dl	238	178	298	
	nmol/l	4.13	3.10	5.16	Tosoh Series
	ng/ml	2.69	2.02	3.36	
	ng/dl	269	202	336	
	nmol/l	4.70	3.53	5.88	Vitros Eci
	ng/ml	3.06	2.30	3.82	
	ng/dl	306	230	382	
	nmol/l	2.95	2.21	3.69	CIS RIA Coated tube
	ng/ml	1.92	1.44	2.40	
	ng/dl	192	144	240	
	nmol/l	4.42	3.32	5.53	Roche Cobas E411
	ng/ml	2.88	2.16	3.60	
	ng/dl	288	216	360	
	nmol/l	4.35	3.26	5.44	Roche Cobas 6000/8000
	ng/ml	2.83	2.12	3.54	
	ng/dl	283	212	354	
	nmol/l	4.90	3.68	6.12	Siemens Centaur CP
	ng/ml	3.19	2.39	3.99	
	ng/dl	319	239	399	

免疫质控品-水平2

货号: IA3110		批号: 1764EC			效期: 2020-10
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
总 T4	nmol/l	137	103	171	Abbott Architect
	µg/dl	10.7	8.03	13.4	
	ng/ml	107	80.3	134	
	nmol/l	166	125	208	BioMerieux Vidas
	µg/dl	12.9	9.75	16.1	
	ng/ml	129	97.5	161	
	nmol/l	156	101	211	Siemens Centaur XP/XPT/Classic
	µg/dl	12.2	7.90	16.5	
	ng/ml	122	79.0	165	
	nmol/l	150	113	188	Siemens Immulite 2000/2500
	µg/dl	11.7	8.81	14.6	
	ng/ml	117	88.1	146	
	nmol/l	156	117	195	Siemens Immulite 1000
	µg/dl	12.2	9.13	15.3	
	ng/ml	122	91.3	153	
	nmol/l	148	111	185	Beckman Dxl800
	µg/dl	11.5	8.66	14.3	
	ng/ml	115	86.6	143	
	nmol/l	141	106	176	Roche Elecsys
	µg/dl	11.0	8.27	13.7	
	ng/ml	110	82.7	137	
	nmol/l	110	82.5	138	Diasorin Liaison
	µg/dl	8.58	6.44	10.7	
	ng/ml	85.8	64.4	107	
	nmol/l	137	103	171	Roche Modular E170
	µg/dl	10.7	8.03	13.4	
	ng/ml	107	80.3	134	
	nmol/l	146	110	183	Beckman Access
	µg/dl	11.4	8.58	14.2	
	ng/ml	114	85.8	142	
	nmol/l	128	96.0	160	Tosoh Series
	µg/dl	9.98	7.49	12.5	
	ng/ml	100	74.9	125	
	nmol/l	159	119	199	Vitros ECI
	µg/dl	12.4	9.28	15.5	
	ng/ml	124	92.8	155	
	nmol/l	137	103	171	CIS RIA Coated tube
	µg/dl	10.7	8.03	13.4	
	ng/ml	107	80.3	134	
	nmol/l	144	108	180	Roche Cobas E411
	µg/dl	11.2	8.42	14.0	
	ng/ml	112	84.2	140	
	nmol/l	136	102	170	Roche Cobas 6000/8000
	µg/dl	10.6	7.96	13.2	
	ng/ml	106	79.6	132	

免疫质控品-水平2

货号: IA3110		批号: 1764EC			效期: 2020-10
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
总 T4	nmol/l	117	87.8	146	Immunotech IRMA
	µg/dl	9.13	6.85	11.4	
	ng/ml	91.3	68.5	114	
	nmol/l	162	105	219	Siemens Centaur CP
	µg/dl	12.6	8.20	17.0	
	ng/ml	126	82.0	170	
丙戊酸	µmol/l	514	411	617	Abbott Architect
	µg/ml	74.2	59.3	89.1	
	µmol/l	555	444	666	Siemens Centaur XP/XPT/Classic
	µg/ml	80.1	64.1	96.1	
	µmol/l	542	434	650	Siemens Dimension
	µg/ml	78.2	62.6	93.8	
	µmol/l	542	434	650	Siemens Immulite 2000/2500
	µg/ml	78.2	62.6	93.8	
	µmol/l	542	434	650	Siemens Immulite 1000
	µg/ml	78.2	62.6	93.8	
	µmol/l	526	421	631	Roche Integra
	µg/ml	75.9	60.8	91.0	
	µmol/l	548	438	658	Vitros
	µg/ml	79.1	63.2	95.0	
	µmol/l	545	436	654	Roche Cobas 6000/8000
	µg/ml	78.6	62.9	94.3	
	µmol/l	502	402	602	Beckman DxC
	µg/ml	72.4	58.0	86.8	
	µmol/l	587	470	704	Beckman AU400/600/640/2700/5400
	µg/ml	84.7	67.8	102	
	µmol/l	564	451	677	Siemens ADVIA 1200/1650/1800/2400
	µg/ml	81.4	65.1	97.7	
	µmol/l	512	410	614	Siemens Centaur CP
	µg/ml	73.9	59.2	88.6	
	µmol/l	638	510	766	Gravimetric
	µg/ml	92.1	73.6	111	
万古霉素	µmol/l	8.09	6.47	9.71	Roche Integra
	µg/ml	12.0	9.61	14.4	
	µmol/l	7.03	5.26	8.80	Ortho Vitros Microslide Systems
	µg/ml	10.4	7.81	13.0	
	µmol/l	7.94	6.35	9.53	Abbott Architect
	µg/ml	11.8	9.43	14.2	
	µmol/l	6.07	4.73	7.41	Siemens Centaur XP/XPT/Classic
	µg/ml	9.02	7.04	11.0	
	µmol/l	7.01	5.61	8.41	Siemens Dimension
	µg/ml	10.4	8.33	12.5	
	µmol/l	6.98	5.58	8.38	Roche Cobas 6000/8000
	µg/ml	10.4	8.29	12.5	
	µmol/l	7.04	5.63	8.45	Beckman DxC
	µg/ml	10.5	8.36	12.6	

免疫质控品-水平2

货号: IA3110		批号: 1764EC		效期: 2020-10	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
万古霉素	μmol/l	7.10	5.68	8.52	Gravimetric
	μg/ml	10.5	8.44	12.7	
维生素 B12	pmol/l	404	323	485	Abbott Architect
	pg/ml	547	438	656	
	pmol/l	427	320	534	Siemens Centaur XP/XPT/Classic
	pg/ml	579	434	724	
	pmol/l	380	287	473	Siemens Immulite 2000
	pg/ml	515	389	641	
	pmol/l	356	285	427	Beckman Dxl800
	pg/ml	482	386	578	
	pmol/l	415	311	519	Roche Elecsys
	pg/ml	562	421	703	
	pmol/l	434	347	521	Roche Modular E170
	pg/ml	588	470	706	
	pmol/l	371	297	445	Beckman Access
	pg/ml	503	402	604	
	pmol/l	515	412	618	Tosoh Series
	pg/ml	698	558	838	
	pmol/l	444	355	533	Vitros ECi
	pg/ml	602	481	723	
	pmol/l	408	326	490	Roche Cobas E411
	pg/ml	553	442	664	
	pmol/l	425	340	510	Roche Cobas 6000/8000
	pg/ml	576	461	691	
	pmol/l	401	321	481	Siemens Dimension
	pg/ml	543	435	651	
	pmol/l	426	320	532	Siemens Centaur CP
	pg/ml	577	433	721	