

免疫质控品

货号: IA3111

包装: 12x5ml

批号: 1815EC

效期: 2021-05

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 $\pm$ 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3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	31.3	23.5	39.1	Immunotech RIA
	ng/ml	10.4	7.78	13.0	
	nmol/l	35.7	26.8	44.6	DIAsource RIA
	ng/ml	11.8	8.87	14.7	
	nmol/l	35.9	26.9	44.9	DiaMetra ELISA
	ng/ml	11.9	8.90	14.9	
	nmol/l	40.9	30.7	51.1	IBL ELISA
	ng/ml	13.5	10.2	16.8	
25-OH-维生素 D	nmol/l	40.6	30.5	50.8	SNIBE Maglumi Analysers
	ng/ml	13.4	10.1	16.7	
	nmol/l	98.5	73.9	123	Diasorin Liaison
	nmol/l	118	88.5	148	Siemens Centaur XP/XPT/Classic
	nmol/l	80.7	60.5	101	Roche Vitamin D Total
	nmol/l	93.5	70.1	117	HPLC
	nmol/l	85.8	64.4	107	Abbott Architect
	nmol/l	98.0	73.5	123	IDS iSYS
	nmol/l	89.0	66.8	111	SNIBE Maglumi Analysers
	nmol/l	105	78.8	131	Vitros ECi
	nmol/l	79.4	59.6	99.0	Tosoh Series
	nmol/l	86.9	65.2	109	BioMerieux Vidas
	nmol/l	81.8	61.4	102	Beckman Dxl 600/800
	nmol/l	90.1	67.6	113	Fujirebio Lumipulse G Series
促肾上腺皮质激素	nmol/l	82.7	62.0	103	Beckman Access 25 OH Vitamin D Total
	nmol/l	94.4	70.8	118	Roche Vitamin D Total II
	pmol/l	40.4	30.3	50.5	Siemens Immulite 2000/2500
	pg/ml	184	138	230	
	pmol/l	27.3	20.5	34.1	Roche Cobas 6000/8000
	pg/ml	124	93.2	155	
	pmol/l	76.0	57.0	95.0	CIS IRMA
	pg/ml	345	259	431	
醛固酮	pmol/l	42.3	31.7	52.9	Siemens Immulite 1000
	pg/ml	192	144	240	
	pmol/l	37.1	27.8	46.4	SNIBE Maglumi Analysers
	pg/ml	169	126	212	
	pmol/l	741	556	926	DRG ELISA
	pg/ml	267	201	333	
	pmol/l	227	170	284	CIS RIA
	pg/ml	81.9	61.3	103	
	pmol/l	1067	800	1334	Immunotech RIA
	pg/ml	385	289	481	
	pmol/l	839	629	1049	ELISA
	pg/ml	303	227	379	

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醛固酮	pmol/l	610	458	763	SNIBE Maglumi Analysers
	pg/ml	220	165	275	
	pmol/l	713	535	891	IDS iSYS
	pg/ml	257	193	321	
	pmol/l	596	447	745	Diasorin Liaison
	pg/ml	215	161	269	
甲胎蛋白（AFP）	KIU/l = IU/ml	153	122	184	Abbott Architect
	ng/ml	185	148	222	
	KIU/l = IU/ml	162	130	194	BioMerieux Vidas
	ng/ml	196	157	235	
	KIU/l = IU/ml	180	142	218	Siemens Centaur XP/XPT/Classic
	ng/ml	218	172	264	
	KIU/l = IU/ml	144	115	173	Siemens Immulite 2000/2500
	ng/ml	174	139	209	
	KIU/l = IU/ml	148	118	178	Siemens Immulite 1000
	ng/ml	179	143	215	
	KIU/l = IU/ml	156	125	187	Beckman Dxl800
	ng/ml	189	151	227	
	KIU/l = IU/ml	168	134	202	Roche Elecsys
	ng/ml	203	162	244	
	KIU/l = IU/ml	187	150	224	Diasorin Liaison
	ng/ml	226	182	270	
	KIU/l = IU/ml	166	133	199	Roche Modular E170
	ng/ml	201	161	241	
	KIU/l = IU/ml	159	127	191	Beckman Access
	ng/ml	192	154	230	
	KIU/l = IU/ml	145	116	174	Tosoh Series
	ng/ml	175	140	210	
	KIU/l = IU/ml	172	138	206	Vitros Eci
	ng/ml	179	143	215	
	KIU/l = IU/ml	173	138	208	Roche Cobas 6000/8000
	ng/ml	209	167	251	
	KIU/l = IU/ml	199	159	239	CIS IRMA
	ng/ml	241	192	290	
	KIU/l = IU/ml	174	139	209	Roche Cobas E411
	ng/ml	211	168	254	
	KIU/l = IU/ml	161	129	193	SNIBE Maglumi Analysers
	ng/ml	195	156	234	
	KIU/l = IU/ml	158	126	190	Fujirebio Lumipulse G Series
	ng/ml	191	152	230	
	KIU/l = IU/ml	184	147	221	Siemens Dimension
	ng/ml	223	178	268	
	KIU/l = IU/ml	182	144	220	Siemens Centaur CP
	ng/ml	220	174	266	
丁胺卡那霉素	μmol/l	23.2	18.6	27.8	Roche Integra
	μg/ml	13.6	10.9	16.3	

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丁胺卡那霉素	μmol/l	23.3	18.6	28.0	Roche Cobas 6000/8000
	μg/ml	13.6	10.9	16.3	
	μmol/l	24.1	19.3	28.9	Gravimetric
	μg/ml	14.1	11.3	16.9	
雄烯二酮	nmol/l	31.7	23.8	39.6	Siemens Immulite 2000
	ng/ml	9.10	6.83	11.4	
β -2-微球蛋白	μg/ml = mg/l	7.37	5.90	8.84	Abbott Architect
	μg/ml = mg/l	7.14	5.71	8.57	BioMerieux Vidas
	μg/ml = mg/l	7.54	6.03	9.05	Behring Nephelometer
	μg/ml = mg/l	6.24	4.99	7.49	Siemens Immulite 2000/2500
	μg/ml = mg/l	7.03	5.62	8.44	Siemens Immulite 1000
	μg/ml = mg/l	6.51	5.21	7.81	Diasorin Liaison
	μg/ml = mg/l	7.76	6.21	9.31	Tosoh Series
	μg/ml = mg/l	7.11	5.69	8.53	Roche Cobas 6000/8000
	μg/ml = mg/l	6.56	5.25	7.87	SNIBE Maglumi Analysers
	μg/ml = mg/l	6.01	4.81	7.21	Fujirebio Lumipulse G Series
	μg/ml = mg/l	7.60	6.08	9.12	Siemens ADVIA 1200/1650/1800/2400
C-肽	nmol/l	2.830	2.120	3.540	Siemens Immulite 2000/2500
	ng/ml	8.54	6.40	10.7	
	nmol/l	2.690	2.020	3.360	Roche Elecsys
	ng/ml	8.12	6.10	10.1	
	nmol/l	2.750	2.060	3.440	Roche Cobas 6000/8000
	ng/ml	8.30	6.22	10.4	
	nmol/l	2.790	2.090	3.490	Siemens Immulite 1000
	ng/ml	8.42	6.31	10.5	
	nmol/l	3.070	2.300	3.840	Diasorin Liaison
	ng/ml	9.27	6.94	11.6	
	nmol/l	2.790	2.090	3.490	Roche Cobas E411
	ng/ml	8.42	6.31	10.5	
	nmol/l	2.530	1.900	3.160	Abbott Architect
	ng/ml	7.64	5.74	9.54	
	nmol/l	2.140	1.610	2.670	Siemens Centaur XP/XPT/Classic
	ng/ml	6.46	4.85	8.07	
	nmol/l	2.570	1.930	3.210	Tosoh Series
ng/ml	7.76	5.83	9.69		
nmol/l	3.000	2.250	3.750	SNIBE Maglumi Analysers	
ng/ml	9.06	6.79	11.3		
CA 15-3	U/ml	104	83.2	125	Abbott Architect
	U/ml	80.8	64.6	97.0	BioMerieux Vidas
	U/ml	91.6	63.2	120	Siemens Centaur XP/XPT/Classic
	U/ml	94.0	75.2	113	Siemens Immulite 2000/2500
	U/ml	127	102	152	Siemens Immulite 1000
	U/ml	39.0	31.2	46.8	Beckman Dxl800
	U/ml	89.0	71.2	107	Roche Elecsys
	U/ml	88.7	71.0	106	Diasorin Liaison
	U/ml	90.2	72.2	108	Roche Modular E170

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分析物	单位	靶值	低值	高值	方法学
CA 15-3	U/ml	38.0	30.4	45.6	Beckman Access
	U/ml	92.4	73.9	111	Tosoh Series
	U/ml	88.2	70.6	106	Vitros ECI
	U/ml	89.8	71.8	108	Roche Cobas 6000/8000
	U/ml	87.3	69.8	105	Roche Cobas E411
	U/ml	103	82.4	124	SNIBE Maglumi Analysers
	U/ml	105	84.0	126	Fujirebio Lumipulse G Series
	U/ml	88.9	61.3	117	Siemens Centaur CP
CA 19-9	U/ml	1878	1502	2254	Abbott Architect
	U/ml	419	335	503	BioMerieux Vidas
	U/ml	589	406	772	Siemens Centaur XP/XPT/Classic
	U/ml	226	181	271	Siemens Immulite 2000/2500
	U/ml	275	220	330	Siemens Immulite 1000
	U/ml	222	178	266	Beckman Dxl800
	U/ml	135	108	162	Roche Elecsys
	U/ml	374	299	449	Diasorin Liaison
	U/ml	136	109	163	Roche Modular E170
	U/ml	245	196	294	Beckman Access
	U/ml	98.2	78.6	118	Tosoh Series
	U/ml	389	311	467	Vitros ECI
	U/ml	1912	1530	2294	Abbott Architect XR/XR2 kit
	U/ml	136	109	163	Roche Cobas 6000/8000
	U/ml	137	110	164	Roche Cobas E411
	U/ml	157	126	188	SNIBE Maglumi Analysers
	U/ml	325	260	390	Fujirebio Lumipulse G Series
	U/ml	544	375	713	Siemens Centaur CP
CA125	U/ml	306	245	367	Abbott Architect
	U/ml	254	203	305	BioMerieux Vidas
	U/ml	247	170	324	Siemens Centaur XP/XPT/Classic OV Kit
	U/ml	249	172	326	Siemens Centaur XP/XPT/Classic CA125 II kit
	U/ml	240	192	288	Siemens Immulite 2000/2500
	U/ml	276	221	331	Siemens Immulite 1000
	U/ml	220	176	264	Beckman Dxl800
	U/ml	220	176	264	Roche Elecsys
	U/ml	311	249	373	Diasorin Liaison
	U/ml	213	170	256	Roche Modular E170
	U/ml	220	176	264	Beckman Access
	U/ml	398	318	478	Tosoh Series
	U/ml	241	193	289	Vitros ECI
	U/ml	224	179	269	Roche Cobas E411
	U/ml	222	178	266	Roche Cobas 6000/8000
	U/ml	217	174	260	Fujirebio Lumipulse G Series
	U/ml	254	175	333	Siemens Centaur CP CA125 II kit
立痛定 (卡马西平)	μmol/l	68.1	54.5	81.7	Abbott Architect
	μg/ml	16.1	12.9	19.3	
	μmol/l	71.0	44.0	98.0	Siemens Centaur XP/XPT/Classic
	μg/ml	16.8	10.4	23.2	

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分析物	单位	靶值	低值	高值	方法学
立痛定 (卡马西平)	μmol/l	67.5	54.0	81.0	Siemens Dimension
	μg/ml	16.0	12.8	19.2	
	μmol/l	61.7	49.4	74.0	Siemens Immulite 2000/2500
	μg/ml	14.6	11.7	17.5	
	μmol/l	61.8	49.4	74.2	Siemens Immulite 1000
	μg/ml	14.6	11.7	17.5	
	μmol/l	72.3	57.8	86.8	Roche Integra
	μg/ml	17.1	13.7	20.5	
	μmol/l	63.8	51.0	76.6	Vitros
	μg/ml	15.1	12.1	18.1	
	μmol/l	67.3	53.8	80.8	Roche Cobas E411
	μg/ml	15.9	12.7	19.1	
	μmol/l	67.1	53.7	80.5	Roche Cobas 6000/8000
	μg/ml	15.9	12.7	19.1	
	μmol/l	68.2	54.6	81.8	Beckman DxC
	μg/ml	16.1	12.9	19.3	
	μmol/l	72.6	58.1	87.1	Beckman AU400/600/640/2700/5400
	μg/ml	17.2	13.7	20.7	
μmol/l	71.8	57.4	86.2	Siemens ADVIA 1200/1650/1800/2400	
μg/ml	17.0	13.6	20.4		
μmol/l	72.2	57.8	86.6	Gravimetric	
μg/ml	17.1	13.7	20.5		
癌胚抗原 (CEA)	ng/ml = μg/l	63.5	50.8	76.2	Abbott Architect
	ng/ml = μg/l	58.5	46.8	70.2	BioMerieux Vidas
	ng/ml = μg/l	58.3	40.2	76.4	Siemens Centaur XP/XPT/Classic
	ng/ml = μg/l	46.3	37.0	55.6	CIS RIA Coated tube
	ng/ml = μg/l	77.9	62.3	93.5	Siemens Immulite 2000/2500
	ng/ml = μg/l	79.4	63.5	95.3	Siemens Immulite 1000
	ng/ml = μg/l	52.2	41.8	62.6	Beckman Dxl800
	ng/ml = μg/l	48.0	38.4	57.6	Roche Elecsys
	ng/ml = μg/l	53.6	42.9	64.3	Diasorin Liaison
	ng/ml = μg/l	48.0	38.4	57.6	Roche Modular E170
	ng/ml = μg/l	54.3	43.4	65.2	Beckman Access
	ng/ml = μg/l	75.0	60.0	90.0	Tosoh Series
	ng/ml = μg/l	62.5	50.0	75.0	Vitros Eci
	ng/ml = μg/l	48.2	38.6	57.8	Roche Cobas 6000/8000
	ng/ml = μg/l	48.6	38.9	58.3	Roche Cobas E411
	ng/ml = μg/l	48.0	38.4	57.6	SNIBE Maglumi Analysers
	ng/ml = μg/l	78.5	62.8	94.2	Fujirebio Lumipulse G Series
	ng/ml = μg/l	60.4	41.7	79.1	Siemens Centaur CP
Cortisol	nmol/l	875	656	1094	Abbott Architect
	μg/dl	31.5	23.6	39.4	
	nmol/l	947	710	1184	BioMerieux Vidas
	μg/dl	34.1	25.6	42.6	
	nmol/l	1138	785	1491	Siemens Centaur XP/XPT/Classic
μg/dl	41.0	28.3	53.7		

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皮质醇	nmol/l	844	633	1055	CIS RIA
	µg/dl	30.4	22.8	38.0	
	nmol/l	965	724	1206	Siemens Immulite 2000/2500
	µg/dl	34.7	26.1	43.3	
	nmol/l	1014	761	1268	Siemens Immulite 1000
	µg/dl	36.5	27.4	45.6	
	nmol/l	972	729	1215	Beckman Dxl800
	µg/dl	35.0	26.2	43.8	
	nmol/l	1047	785	1309	Roche Elecsys
	µg/dl	37.7	28.3	47.1	
	nmol/l	1014	761	1268	Diasorin Liaison
	µg/dl	36.5	27.4	45.6	
	nmol/l	1076	807	1345	Beckman Access
	µg/dl	38.7	29.1	48.3	
	nmol/l	1033	775	1291	Tosoh Series
	µg/dl	37.2	27.9	46.5	
	nmol/l	935	701	1169	Vitros ECi
	µg/dl	33.7	25.2	42.2	
	nmol/l	1006	755	1258	Roche Cobas 6000/8000
	µg/dl	36.2	27.2	45.2	
	nmol/l	1053	790	1316	Roche Cobas E411
	µg/dl	37.9	28.4	47.4	
	nmol/l	994	746	1243	SNIBE Maglumi Analysers
	µg/dl	35.8	26.9	44.7	
	nmol/l	1243	858	1628	Siemens Centaur CP
	µg/dl	44.7	30.8	58.6	
	nmol/l	1009	757	1261	Roche Modular E170 Gen II
	µg/dl	36.3	27.3	45.3	
nmol/l	1057	793	1321	Roche Cobas 4000/e411 Gen II	
µg/dl	38.1	28.5	47.7		
nmol/l	979	734	1224	Roche Cobas 6000/8000 Gen II	
µg/dl	35.2	26.4	44.0		
nmol/l	1021	766	1276	Roche Elecsys Gen II	
µg/dl	36.8	27.6	46.0		
去表雄酮硫酸盐	µmol/l	22.0	17.6	26.4	Abbott Architect
	µmol/l	18.4	14.7	22.1	Siemens Immulite 2000/2500
	µmol/l	18.4	14.7	22.1	Siemens Immulite 1000
	µmol/l	16.9	13.5	20.3	Beckman Dxl800
	µmol/l	26.5	21.2	31.8	Roche Elecsys
	µmol/l	26.3	21.0	31.6	Roche Modular E170
	µmol/l	17.6	14.1	21.1	Beckman Access
	µmol/l	15.6	12.5	18.7	Diasorin Liaison
	µmol/l	18.1	10.9	25.3	Siemens Centaur XP/XPT/Classic
	µmol/l	26.0	20.8	31.2	Roche Cobas E411
	µmol/l	26.0	20.8	31.2	Roche Cobas 6000/8000

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
去表雄酮硫酸盐	μmol/l	16.9	13.5	20.3	SNIBE Maglumi Analysers
地高辛	nmol/l	4.17	3.34	5.00	Abbott Architect
	ng/ml	3.26	2.61	3.91	
	nmol/l	4.78	3.82	5.74	BioMerieux Vidas
	ng/ml	3.73	2.98	4.48	
	nmol/l	5.28	4.12	6.44	Siemens Centaur XP/XPT/Classic
	ng/ml	4.12	3.21	5.03	
	nmol/l	4.80	3.84	5.76	Siemens Dimension
	ng/ml	3.75	3.00	4.50	
	nmol/l	5.36	4.29	6.43	Siemens Immulite 2000/2500
	ng/ml	4.19	3.35	5.03	
	nmol/l	4.89	3.91	5.87	Beckman Dxl800
	ng/ml	3.82	3.05	4.59	
	nmol/l	5.43	4.34	6.52	Roche Elecsys
	ng/ml	4.24	3.39	5.09	
	nmol/l	4.79	3.83	5.75	Roche Integra
	ng/ml	3.74	2.99	4.49	
	nmol/l	4.80	3.84	5.76	Vitros
	ng/ml	3.75	3.00	4.50	
	nmol/l	4.98	3.98	5.98	Roche Cobas 6000/8000
	ng/ml	3.89	3.11	4.67	
	nmol/l	4.22	3.38	5.06	Beckman DxC
	ng/ml	3.30	2.64	3.96	
	nmol/l	5.10	4.08	6.12	Beckman AU400/600/640/2700/5400
	ng/ml	3.98	3.19	4.77	
	nmol/l	4.67	3.74	5.60	Siemens ADVIA 1200/1650/1800/2400
	ng/ml	3.65	2.92	4.38	
	nmol/l	5.71	4.57	6.85	SNIBE Maglumi Analysers
	ng/ml	4.46	3.57	5.35	
	nmol/l	5.00	4.00	6.00	Roche Cobas 4000/E411
	ng/ml	3.91	3.12	4.70	
	nmol/l	5.12	4.10	6.14	Gravimetric
	ng/ml	4.00	3.20	4.80	
乙琥胺	μmol/l	493	394	592	Gravimetric
	μg/ml	69.9	55.9	83.9	
血清铁蛋白	ng/ml = μg/l	353	282	424	Abbott Architect
	ng/ml = μg/l	243	194	292	BioMerieux Vidas
	ng/ml = μg/l	297	232	362	Siemens Centaur XP/XPT/Classic
	ng/ml = μg/l	266	213	319	Siemens Dimension
	ng/ml = μg/l	268	214	322	Siemens Immulite 2000/2500
	ng/ml = μg/l	238	190	286	Siemens Immulite 1000
	ng/ml = μg/l	221	177	265	Beckman Dxl800
	ng/ml = μg/l	319	255	383	Roche Elecsys
	ng/ml = μg/l	304	243	365	Diasorin Liaison
	ng/ml = μg/l	310	248	372	Roche Modular E170
	ng/ml = μg/l	226	181	271	Beckman Access

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	218	174	262	Tosoh Series
	ng/ml = µg/l	197	158	236	Vitros ECI
	ng/ml = µg/l	284	227	341	Immunotech IRMA
	ng/ml = µg/l	310	248	372	Roche Cobas E411
	ng/ml = µg/l	236	189	283	Siemens/Dade Behring Nephelometer
	ng/ml = µg/l	235	188	282	Beckman AU400/600/640/2700/5400
	ng/ml = µg/l	224	179	269	SNIBE Maglumi Analysers
	ng/ml = µg/l	189	151	227	Fujirebio Lumipulse G Series
	ng/ml = µg/l	277	216	338	Siemens Centaur CP
叶酸	nmol/l	17.9	13.6	22.2	Abbott Architect
	ng/ml	7.89	6.00	9.78	
	nmol/l	38.9	23.3	54.5	Siemens Centaur XP/XPT/Classic (enhanced kit)
	ng/ml	17.2	10.3	24.1	
	nmol/l	15.0	11.4	18.6	Siemens Immulite 2000
	ng/ml	6.62	5.03	8.21	
	nmol/l	20.3	15.4	25.2	Beckman Dxl800
	ng/ml	8.95	6.79	11.1	
	nmol/l	19.8	15.0	24.6	Roche Elecsys
	ng/ml	8.73	6.62	10.8	
	nmol/l	20.4	15.5	25.3	Beckman Access
	ng/ml	9.00	6.84	11.2	
	nmol/l	30.6	23.3	37.9	Tosoh Series
	ng/ml	13.5	10.3	16.7	
	nmol/l	13.5	10.3	16.7	Vitros ECI
	ng/ml	5.95	4.54	7.36	
	nmol/l	14.8	11.2	18.4	MP Biomedicals RIA
	ng/ml	6.53	4.94	8.12	
	nmol/l	19.3	14.7	23.9	Roche Cobas E411
	ng/ml	8.51	6.48	10.5	
	nmol/l	20.6	15.7	25.5	Roche Cobas 6000/8000
	ng/ml	9.08	6.92	11.2	
	nmol/l	12.0	9.12	14.9	Siemens Dimension
	ng/ml	5.29	4.02	6.56	
	nmol/l	43.9	33.4	54.4	SNIBE Maglumi Analysers
	ng/ml	19.4	14.7	24.1	
	nmol/l	44.6	26.8	62.4	Siemens Centaur CP (enhanced kit)
	ng/ml	19.7	11.8	27.6	
	nmol/l	19.8	15.0	24.6	Roche Cobas 6000/8000 Folate III
	ng/ml	8.73	6.62	10.8	
	nmol/l	20.7	15.7	25.7	Roche Cobas 4000/e411 Folate III
	ng/ml	9.13	6.92	11.3	
游离 T3	pmol/l	23.0	17.3	28.8	Abbott Architect
	ng/dl	1.50	1.12	1.88	
	pg/ml	15.0	11.3	18.7	
	pmol/l	23.8	17.9	29.8	BioMerieux Vidas
	ng/dl	1.55	1.16	1.94	
	pg/ml	15.5	11.7	19.3	

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	24.2	14.5	33.9	Siemens Centaur XP/XPT/Classic
	ng/dl	1.57	0.942	2.20	
	pg/ml	15.8	9.48	22.1	
	pmol/l	15.9	11.9	19.9	Siemens Immulite 2000/2500
	ng/dl	1.03	0.774	1.29	
	pg/ml	10.4	7.75	13.1	
	pmol/l	14.7	11.0	18.4	Siemens Immulite 1000
	ng/dl	0.956	0.715	1.20	
	pg/ml	9.57	7.16	12.0	
	pmol/l	18.5	13.9	23.1	Beckman Dxl800
	ng/dl	1.20	0.904	1.50	
	pg/ml	12.0	9.05	15.0	
	pmol/l	29.8	22.4	37.3	Roche Elecsys
	ng/dl	1.94	1.46	2.42	
	pg/ml	19.4	14.6	24.2	
	pmol/l	38.1	28.6	47.6	Diasorin Liaison
	ng/dl	2.48	1.86	3.10	
	pg/ml	24.8	18.6	31.0	
	pmol/l	29.1	21.8	36.4	Roche Modular E170
	ng/dl	1.89	1.42	2.36	
	pg/ml	18.9	14.2	23.6	
	pmol/l	19.5	14.6	24.4	Beckman Access
	ng/dl	1.27	0.949	1.59	
	pg/ml	12.7	9.50	15.9	
	pmol/l	34.2	25.7	42.8	Tosoh Series
	ng/dl	2.22	1.67	2.77	
	pg/ml	22.3	16.7	27.9	
	pmol/l	35.1	26.3	43.9	Vitros ECI
	ng/dl	2.28	1.71	2.85	
	pg/ml	22.9	17.1	28.7	
	pmol/l	29.8	22.4	37.3	Roche Cobas E411
	ng/dl	1.94	1.46	2.42	
	pg/ml	19.4	14.6	24.2	
	pmol/l	29.6	22.2	37.0	Roche Cobas 6000/8000
	ng/dl	1.92	1.44	2.40	
	pg/ml	19.3	14.5	24.1	
	pmol/l	33.3	25.0	41.6	Siemens Dimension Vista LOCI
	ng/dl	2.16	1.63	2.69	
	pg/ml	21.7	16.3	27.1	
	pmol/l	27.3	20.5	34.1	SNIBE Maglumi Analysers
	ng/dl	1.77	1.33	2.21	
	pg/ml	17.8	13.3	22.3	
	pmol/l	23.1	13.9	32.3	Siemens Centaur CP
	ng/dl	1.50	0.900	2.10	
	pg/ml	15.0	9.00	21.0	

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	53.5	40.1	66.9	Abbott Architect
	ng/dl	4.17	3.13	5.21	
	pg/ml	41.7	31.3	52.1	
	pmol/l	56.2	42.2	70.2	Siemens Centaur XP/XPT/Classic
	ng/dl	4.38	3.29	5.47	
	pg/ml	43.8	32.9	54.7	
	pmol/l	62.7	47.0	78.4	CIS RIA Coated tube
	ng/dl	4.89	3.67	6.11	
	pg/ml	48.9	36.7	61.1	
	pmol/l	74.9	56.2	93.6	Siemens Immulite 2000/2500
	ng/dl	5.84	4.38	7.30	
	pg/ml	58.4	43.8	73.0	
	pmol/l	76.9	57.7	96.1	Siemens Immulite 1000
	ng/dl	6.00	4.50	7.50	
	pg/ml	60.0	45.0	75.0	
	pmol/l	57.9	43.4	72.4	Beckman Dxl800
	ng/dl	4.52	3.39	5.65	
	pg/ml	45.2	33.9	56.5	
	pmol/l	83.1	62.3	104	Roche Elecsys
	ng/dl	6.48	4.86	8.10	
	pg/ml	64.8	48.6	81.0	
	pmol/l	118	88.5	148	Diasorin Liaison
	ng/dl	9.20	6.90	11.5	
	pg/ml	92.0	69.0	115	
	pmol/l	79.8	59.9	100	Roche Modular E170
	ng/dl	6.22	4.67	7.77	
	pg/ml	62.2	46.7	77.7	
	pmol/l	54.7	41.0	68.4	Beckman Access
	ng/dl	4.27	3.20	5.34	
	pg/ml	42.7	32.0	53.4	
	pmol/l	80.9	60.7	101	Tosoh Series
	ng/dl	6.31	4.73	7.89	
	pg/ml	63.1	47.3	78.9	
	pmol/l	89.8	67.4	112	Vitros Eci
	ng/dl	7.00	5.26	8.74	
	pg/ml	70.0	52.6	87.4	
	pmol/l	80.2	60.2	100	Roche Cobas 6000/8000
	ng/dl	6.26	4.70	7.82	
	pg/ml	62.6	47.0	78.2	
	pmol/l	60.7	45.5	75.9	Immunotech IRMA
	ng/dl	4.73	3.55	5.91	
	pg/ml	47.3	35.5	59.1	
	pmol/l	82.9	62.2	104	Roche Cobas E411
	ng/dl	6.47	4.85	8.09	
	pg/ml	64.7	48.5	80.9	
	pmol/l	55.8	41.9	69.8	ELISA
	ng/dl	4.35	3.27	5.43	
	pg/ml	43.5	32.7	54.3	

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	93.6	70.2	117	Siemens Dimension Vista LOCI
	ng/dl	7.30	5.48	9.12	
	pg/ml	73.0	54.8	91.2	
	pmol/l	124	93.0	155	SNIBE Maglumi Analysers
	ng/dl	9.67	7.25	12.1	
	pg/ml	96.7	72.5	121	
	pmol/l	84.2	63.2	105	Biomerieux Vidas FT4N Kit
	ng/dl	6.57	4.93	8.21	
	pg/ml	65.7	49.3	82.1	
	pmol/l	64.8	48.6	81.0	Siemens Centaur CP
	ng/dl	5.05	3.79	6.31	
	pg/ml	50.5	37.9	63.1	
卵泡刺激素 (FSH)	mU/ml	47.0	37.6	56.4	Abbott Architect
	mU/ml	64.8	51.8	77.8	BioMerieux Vidas
	mU/ml	72.3	56.4	88.2	Siemens Centaur XP/XPT/Classic
	mU/ml	56.8	45.4	68.2	Siemens Immulite 2000/2500
	mU/ml	55.0	44.0	66.0	Siemens Immulite 1000
	mU/ml	57.7	46.2	69.2	Beckman Dxl800
	mU/ml	54.2	43.4	65.0	Roche/BM Elecsys
	mU/ml	65.0	52.0	78.0	Diasorin Liaison
	mU/ml	49.9	39.9	59.9	Roche Modular E170
	mU/ml	57.7	46.2	69.2	Beckman Access
	mU/ml	51.9	41.5	62.3	Tosoh Series
	mU/ml	40.5	32.4	48.6	Vitros ECI
	mU/ml	53.6	42.9	64.3	Roche Cobas E411
	mU/ml	50.9	40.7	61.1	Roche Cobas 6000/8000
	mU/ml	62.5	50.0	75.0	SNIBE Maglumi Analysers
	mU/ml	43.9	35.1	52.7	Fujirebio Lumipulse G Series
	mU/ml	60.9	47.5	74.3	Siemens Centaur CP
	庆大霉素	μmol/l	9.26	7.41	11.1
μg/ml		4.43	3.54	5.32	
μmol/l		12.6	9.58	15.6	Siemens Centaur XP/XPT/Classic
μg/ml		6.02	4.58	7.46	
μmol/l		10.2	8.16	12.2	Siemens Dimension Vista
μg/ml		4.88	3.90	5.86	
μmol/l		7.82	6.26	9.38	Roche Cobas 6000/8000
μg/ml		3.74	2.99	4.49	
μmol/l		12.7	10.2	15.2	Beckman DxC
μg/ml		6.07	4.88	7.26	
μmol/l		11.7	9.36	14.0	Gravimetric
μg/ml		5.59	4.47	6.69	
生长激素 (GH)	μU/ml	38.6	30.9	46.3	Siemens Immulite 2000/2500
	ng/ml	12.9	10.3	15.5	
	μU/ml	37.2	29.8	44.6	Siemens Immulite 1000
	ng/ml	12.4	9.92	14.9	

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
生长激素 (GH)	μU/ml	31.5	25.2	37.8	Beckman Dxl800
	ng/ml	10.5	8.39	12.6	
	μU/ml	39.6	31.7	47.5	Roche Elecsys
	ng/ml	13.2	10.6	15.8	
	μU/ml	33.0	26.4	39.6	Beckman Access
	ng/ml	11.0	8.79	13.2	
	μU/ml	36.7	29.4	44.0	Tosoh Series
	ng/ml	12.2	9.79	14.6	
	μU/ml	35.4	28.3	42.5	Diasorin Liaison
	ng/ml	11.8	9.42	14.2	
	μU/ml	38.0	30.4	45.6	Roche Cobas E411
	ng/ml	12.7	10.1	15.3	
	μU/ml	54.7	43.8	65.6	SNIBE Maglumi Analysers
	ng/ml	18.2	14.6	21.8	
	μU/ml	38.2	30.6	45.8	Roche Cobas 6000/8000
	ng/ml	12.7	10.2	15.2	
免疫球蛋白 E	μU/ml	33.9	27.1	40.7	IDS iSYS
	ng/ml	11.3	9.02	13.6	
	KIU/I = IU/ml	539	431	647	Abbott Architect
	KIU/I = IU/ml	475	380	570	BioMerieux Vidas
	KIU/I = IU/ml	466	280	652	Siemens Centaur XP/XPT/Classic
	KIU/I = IU/ml	487	390	584	Siemens Immulite 2000/2500
	KIU/I = IU/ml	511	409	613	Siemens Immulite 1000
	KIU/I = IU/ml	516	413	619	Beckman Dxl800
	KIU/I = IU/ml	514	411	617	Roche Elecsys
	KIU/I = IU/ml	456	365	547	Pharmacia Unicap
	KIU/I = IU/ml	514	411	617	Roche Modular E170
	KIU/I = IU/ml	486	389	583	Tosoh Series
	KIU/I = IU/ml	511	409	613	Roche Cobas E411
	KIU/I = IU/ml	517	414	620	Roche Cobas 6000/8000
	KIU/I = IU/ml	461	369	553	SNIBE Maglumi Analysers
	KIU/I = IU/ml	414	331	497	Fujirebio Lumipulse G Series
胰岛素	KIU/I = IU/ml	434	260	608	Siemens Centaur CP
	mU/I	30.8	23.1	38.5	Siemens Centaur XP/XPT/Classic
	μU/ml	30.8	23.1	38.5	
	mU/I	9.76	7.32	12.2	Siemens Immulite 1000
	μU/ml	9.76	7.32	12.2	
	mU/I	36.8	27.6	46.0	Roche Modular E170
	μU/ml	36.8	27.6	46.0	
	mU/I	34.7	26.0	43.4	Roche Elecsys
	μU/ml	34.7	26.0	43.4	
	mU/I	27.8	20.9	34.8	Beckman Access
μU/ml	27.8	20.9	34.7		
mU/I	27.2	20.4	34.0	Abbott Architect	
μU/ml	27.2	20.4	34.0		

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
胰岛素	mU/l	37.5	28.1	46.9	Tosoh Series
	μU/ml	37.5	28.1	46.9	
	mU/l	35.1	26.3	43.9	Roche Cobas E411
	μU/ml	35.1	26.3	43.9	
	mU/l	26.5	19.9	33.1	Beckman Dxl 600/800
	μU/ml	26.5	19.9	33.1	
	mU/l	38.4	28.8	48.0	Diasorin Liaison
	μU/ml	38.4	28.8	48.0	
	mU/l	35.6	26.7	44.5	Roche Cobas 6000/8000
	μU/ml	35.6	26.7	44.5	
	mU/l	27.9	20.9	34.9	SNIBE Maglumi Analysers
	μU/ml	27.9	20.9	34.9	
	mU/l	34.4	25.8	43.0	Fujirebio Lumipulse G Series
	μU/ml	34.4	25.8	43.0	
mU/l	30.0	22.5	37.5	Siemens Centaur CP	
μU/ml	30.0	22.5	37.5		
促黄体生成素 (LH)	mU/ml	30.1	24.1	36.1	Abbott Architect
	mU/ml	34.4	27.5	41.3	BioMerieux Vidas
	mU/ml	36.1	27.8	44.4	Siemens Centaur XP/XPT/Classic
	mU/ml	54.0	43.2	64.8	Siemens Immulite 2000
	mU/ml	55.7	44.6	66.8	Siemens Immulite 1000
	mU/ml	25.9	20.7	31.1	Beckman Dxl800
	mU/ml	37.9	30.3	45.5	Roche Elecsys
	mU/ml	44.3	35.4	53.2	Diasorin Liaison
	mU/ml	38.1	30.5	45.7	Roche Modular E170
	mU/ml	26.4	21.1	31.7	Beckman Access
	mU/ml	33.3	26.6	40.0	Tosoh Series
	mU/ml	39.8	31.8	47.8	Vitros Eci
	mU/ml	38.1	30.5	45.7	Roche Cobas E411
	mU/ml	38.1	30.5	45.7	Roche Cobas 6000/8000
	mU/ml	37.0	29.6	44.4	SNIBE Maglumi Analysers
	mU/ml	33.8	27.0	40.6	Fujirebio Lumipulse G Series
	mU/ml	36.2	27.9	44.5	Siemens Centaur CP
	雌二醇 (E2)	pmol/l	1233	986	1480
pg/ml		335	268	402	
pmol/l		2477	1982	2972	BioMerieux Vidas
pg/ml		674	539	809	
pmol/l		2241	1389	3093	Siemens Centaur XP/XPT/Classic
pg/ml		610	378	842	
pmol/l		2047	1638	2456	Siemens Immulite 2000/2500
pg/ml		557	446	668	
pmol/l		2255	1804	2706	Siemens Immulite 1000
pg/ml		613	491	735	
pmol/l		2030	1624	2436	Beckman Dxl800
pg/ml		552	442	662	
pmol/l		1399	1119	1679	Roche Elecsys (Estradiol II)
pg/ml		381	304	458	

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	2149	1719	2579	Beckman Access
	pg/ml	585	468	702	
	pmol/l	1649	1319	1979	Tosoh (E2)
	pg/ml	449	359	539	
	pmol/l	2171	1737	2605	Vitros ECi
	pg/ml	591	472	710	
	pmol/l	1414	1131	1697	Roche Cobas 6000/8000 (Estradiol II)
	pg/ml	385	308	462	
	pmol/l	1407	1126	1688	Roche Cobas 4000/E411 (Estradiol II)
	pg/ml	383	306	460	
	pmol/l	2241	1389	3093	Siemens Centaur XP/XPT/Classic Enhanced (eE2)
	pg/ml	610	378	842	
	pmol/l	2190	1358	3022	Siemens Centaur XP/XPT/Classic E26 III
	pg/ml	596	370	822	
	pmol/l	2892	2314	3470	SNIBE Maglumi Analysers
	pg/ml	787	629	945	
	pmol/l	1683	1346	2020	Tosoh (iE2-hsE2)
	pg/ml	458	366	550	
	pmol/l	2382	1477	3287	Siemens Centaur CP
	pg/ml	648	402	894	
	pmol/l	2205	1367	3043	Siemens Centaur CP Enhanced (eE2)
	pg/ml	600	372	828	
	pmol/l	1951	1561	2341	Fujirebio Lumipulse G Series
	pg/ml	531	425	637	
pmol/l	1416	1133	1699	Roche Cobas 6000/8000 (Estradiol III)	
pg/ml	385	308	462		
pmol/l	1374	1099	1649	Roche Elecsys (Estradiol III)	
pg/ml	374	299	449		
pmol/l	1418	1134	1702	Roche Cobas 4000/E411 (Estradiol III)	
pg/ml	386	308	464		
pmol/l	1410	1128	1692	Roche Modular E170 (Estradiol III)	
pg/ml	384	307	461		
扑热息痛	mmol/l	0.574	0.459	0.689	Vitros
	mg/l	86.8	69.4	104	
	mmol/l	0.501	0.401	0.601	Abbott Architect
	mg/l	75.8	60.7	90.9	
	mmol/l	0.463	0.370	0.556	Roche Cobas 6000/8000
	mg/l	70.1	56.0	84.2	
	mmol/l	0.529	0.420	0.630	Gravimetric
	mg/l	80.0	63.5	95.3	
苯巴比妥	μmol/l	121	96.8	145	Abbott Architect
	μg/ml	28.1	22.5	33.7	
	μmol/l	112	89.6	134	Roche Cobas 6000/8000
	μg/ml	26.0	20.8	31.2	
	μmol/l	120	96.0	144	Siemens Immulite 2000/2500
	μg/ml	27.8	22.3	33.3	

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05		
规格: 12 x 5ml		范围				
分析物	单位	靶值	低值	高值	方法学	
苯巴比妥	μmol/l	125	100	150	Beckman AU400/600/640/2700/5400	
	μg/ml	29.0	23.2	34.8		
	μmol/l	147	107	187	Siemens Centaur XP/XPT/Classic	
	μg/ml	34.1	24.9	43.3		
	μmol/l	112	89.6	134	Roche Integra	
	μg/ml	26.0	20.8	31.2		
	μmol/l	116	92.8	139	Siemens Immulite 1000	
	μg/ml	26.9	21.5	32.3		
	μmol/l	118	94.4	142	Beckman DxC	
	μg/ml	27.4	21.9	32.9		
苯妥英钠	μmol/l	121	96.8	145	Gravimetric	
	μg/ml	28.1	22.5	33.6		
	μmol/l	90.1	72.1	108	Abbott Architect	
	μg/ml	22.8	18.2	27.4		
	μmol/l	114	88.9	139	Siemens Centaur XP/XPT/Classic	
	μg/ml	28.8	22.5	35.1		
	μmol/l	101	80.8	121	Siemens Dimension	
	μg/ml	25.5	20.4	30.6		
	μmol/l	87.4	69.9	105	Siemens Immulite 2000/2500	
	μg/ml	22.1	17.6	26.6		
	μmol/l	91.7	73.4	110	Siemens Immulite 1000	
	μg/ml	23.2	18.5	27.9		
	μmol/l	90.7	72.6	109	Roche Integra	
	μg/ml	22.9	18.3	27.5		
	μmol/l	92.3	73.8	111	Vitros	
	μg/ml	23.3	18.6	28.0		
	μmol/l	91.9	73.5	110	Roche Cobas E411	
	μg/ml	23.2	18.6	27.8		
扑米酮	μmol/l	90.7	72.6	109	Roche Cobas 6000/8000	
	μg/ml	22.9	18.3	27.5		
	μmol/l	91.2	73.0	109	Beckman DxC	
	μg/ml	23.0	18.4	27.6		
	μmol/l	99.8	79.8	120	Gravimetric	
	μg/ml	25.2	20.1	30.3		
	μmol/l	32.7	26.2	39.2	Gravimetric	
	μg/ml	7.14	5.72	8.56		
	孕酮	nmol/l	87.0	69.6	104	Abbott Architect
		ng/ml	27.2	21.8	32.6	
nmol/l		135	108	162	BioMerieux Vidas	
ng/ml		42.3	33.8	50.8		
nmol/l		69.0	49.0	89.0	Siemens Centaur XP/XPT/Classic	
ng/ml		21.6	15.3	27.9		
nmol/l		64.4	51.5	77.3	Siemens Immulite 2000/2500	
ng/ml		20.2	16.1	24.3		
	nmol/l	76.7	61.4	92.0	Siemens Immulite 1000	
	ng/ml	24.0	19.2	28.8		

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	95.6	76.5	115	Beckman Dxl Prog Cal 33555
	ng/ml	29.9	23.9	35.9	
	nmol/l	95.5	76.4	115	Roche Elecsys (Prog. II)
	ng/ml	29.9	23.9	35.9	
	nmol/l	98.1	78.5	118	Beckman Access Prog Cal 33555
	ng/ml	30.7	24.6	36.8	
	nmol/l	105	84.0	126	Tosoh Series
	ng/ml	32.9	26.3	39.5	
	nmol/l	105	84.0	126	Vitros ECI
	ng/ml	32.9	26.3	39.5	
	nmol/l	93.7	75.0	112	Roche Cobas 4000/e411 (Prog. II)
	ng/ml	29.3	23.5	35.1	
	nmol/l	95.6	76.5	115	Roche Cobas 6000/8000 (Prog. II)
	ng/ml	29.9	23.9	35.9	
	nmol/l	76.1	60.9	91.3	Diasorin Liaison
	ng/ml	23.8	19.1	28.5	
	nmol/l	123	98.4	148	SNIBE Maglumi Analysers
	ng/ml	38.5	30.8	46.2	
	nmol/l	87.4	69.9	105	Beckman Dxl Prog DE Cal A80773
	ng/ml	27.4	21.9	32.9	
	nmol/l	86.7	69.4	104	Beckman Access Prog DE Cal A80773
	ng/ml	27.1	21.7	32.5	
	nmol/l	69.7	49.5	89.9	Siemens Centaur CP
	ng/ml	21.8	15.5	28.1	
	nmol/l	100	80.0	120	Fujirebio Lumipulse G Series
	ng/ml	31.3	25.0	37.6	
	nmol/l	95.2	76.2	114	Roche Cobas 6000/8000 (Prog. III)
	ng/ml	29.8	23.9	35.7	
	nmol/l	95.7	76.6	115	Roche Elecsys (Prog. III)
	ng/ml	30.0	24.0	36.0	
	nmol/l	94.9	75.9	114	Roche Cobas 4000/e411 (Prog. III)
	ng/ml	29.7	23.8	35.6	
	nmol/l	95.0	76.0	114	Roche Modular E170 (Prog. III)
	ng/ml	29.7	23.8	35.6	
催乳素	μU/ml	1248	998	1498	Abbott Architect
	μU/ml	1422	1138	1706	BioMerieux Vidas
	μU/ml	1049	787	1311	Siemens Centaur XP/XPT/Classic
	μU/ml	1143	914	1372	Siemens Immulite 2000/2500
	μU/ml	1183	946	1420	Siemens Immulite 1000
	μU/ml	1035	828	1242	Beckman Dxl800
	μU/ml	1353	1082	1624	Roche Elecsys
	μU/ml	1293	1034	1552	Diasorin Liaison
	μU/ml	1296	1037	1555	Roche Modular E170
	μU/ml	1058	846	1270	Beckman Access
	μU/ml	1233	986	1480	Tosoh Series

免疫质控品-水平3

货号: IA3111		批号: 1815EC			效期: 2021-05
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
催乳素	μU/ml	1075	860	1290	Vitros ECI
	μU/ml	1313	1050	1576	Roche Elecsys/E170/Cobas 6000/8000 PRLII
	μU/ml	1163	930	1396	Immunotech IRMA
	μU/ml	1368	1094	1642	Roche Cobas E411
	μU/ml	1319	1055	1583	Roche Cobas 6000/8000
	μU/ml	1367	1094	1640	SNIBE Maglumi Analysers
	μU/ml	1439	1151	1727	Fujirebio Lumipulse G Series
	μU/ml	1205	964	1446	Abbott Architect restandardised
	μU/ml	1008	756	1260	Siemens Centaur CP
FPSA (游离)	ng/ml = μg/l	24.4	18.3	30.5	Abbott Architect
	ng/ml = μg/l	25.4	19.1	31.8	BioMerieux Vidas
	ng/ml = μg/l	24.9	18.7	31.1	Siemens Centaur XP/XPT/Classic
	ng/ml = μg/l	20.0	15.0	25.0	Siemens Dimension
	ng/ml = μg/l	21.2	15.9	26.5	Siemens Immulite 2000/2500
	ng/ml = μg/l	20.7	15.5	25.9	Siemens Immulite 1000
	ng/ml = μg/l	28.1	21.1	35.1	Beckman DXI standardised to Hybritech
	ng/ml = μg/l	23.3	17.5	29.1	Roche Elecsys
	ng/ml = μg/l	7.69	5.77	9.61	Diasorin Liaison
	ng/ml = μg/l	22.9	17.2	28.6	Roche Modular E170
	ng/ml = μg/l	30.3	22.7	37.9	Beckman Access standardised to Hybritech
	ng/ml = μg/l	22.2	16.7	27.8	Tosoh Series
	ng/ml = μg/l	24.1	18.1	30.1	Roche Cobas E411
	ng/ml = μg/l	23.1	17.3	28.9	Roche Cobas 6000/8000
	ng/ml = μg/l	22.8	17.1	28.5	SNIBE Maglumi Analysers
	ng/ml = μg/l	21.5	16.1	26.9	Ortho Vitros 3600/5600/ECI PSA II
	ng/ml = μg/l	18.2	13.7	22.8	Fujirebio Lumipulse G Series
TPSA (总)	ng/ml = μg/l	25.5	19.1	31.9	Abbott Architect
	ng/ml = μg/l	28.7	21.5	35.9	BioMerieux Vidas
	ng/ml = μg/l	28.2	21.2	35.3	bioMerieux VIDAS TPSA
	ng/ml = μg/l	26.0	19.5	32.5	Siemens Centaur XP/XPT/Classic
	ng/ml = μg/l	26.0	19.5	32.5	Siemens Immulite 2000/2500 1st generation
	ng/ml = μg/l	22.5	16.9	28.1	Siemens Immulite 1000 3rd generation
	ng/ml = μg/l	26.0	19.5	32.5	Siemens Immulite 2000/2500 3rd generation
	ng/ml = μg/l	23.0	17.3	28.8	Siemens Immulite 1000 1st generation
	ng/ml = μg/l	27.3	20.5	34.1	Beckman Dxl standardised to Hybritech
	ng/ml = μg/l	21.7	16.3	27.1	Beckman Dxl800 standardised to WHO IRP96/670
	ng/ml = μg/l	30.6	23.0	38.3	Roche Elecsys
	ng/ml = μg/l	8.97	6.73	11.2	Diasorin Liaison
	ng/ml = μg/l	30.7	23.0	38.4	Roche Modular E170
	ng/ml = μg/l	27.6	20.7	34.5	Beckman Access standardised to Hybritech
	ng/ml = μg/l	28.1	21.1	35.1	Beckman Access standardised to WHO IRP96/670
	ng/ml = μg/l	17.9	13.4	22.4	Tosoh Series
	ng/ml = μg/l	29.5	22.1	36.9	Vitros ECI
	ng/ml = μg/l	24.4	18.3	30.5	CIS RIA Coated tube
	ng/ml = μg/l	31.2	23.4	39.0	Roche Cobas E411
	ng/ml = μg/l	30.8	23.1	38.5	Roche Cobas 6000/8000

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	33.4	25.1	41.8	SNIBE Maglumi Analysers
	ng/ml = µg/l	23.1	17.3	28.9	Fujirebio Lumipulse G Series
	ng/ml = µg/l	29.6	22.2	37.0	Ortho Vitros 3600/5600/ECi PSA II
	ng/ml = µg/l	26.1	19.6	32.6	Siemens Centaur CP
水杨酸	mmol/l	2.68	2.14	3.22	Roche Integra
	mg/dl	37.0	29.6	44.4	
	mmol/l	2.79	2.23	3.35	Abbott Architect
	mg/dl	38.5	30.8	46.2	
	mmol/l	2.95	2.36	3.54	Beckman DxC
	mg/dl	40.7	32.6	48.8	
	mmol/l	2.88	2.30	3.46	Gravimetric
	mg/dl	39.8	31.8	47.8	
性激素结合球蛋白	nmol/l	46.2	37.0	55.4	Siemens Centaur XP/XPT/Classic
	nmol/l	33.3	26.6	40.0	Siemens Immulite 1000
	nmol/l	36.1	28.9	43.3	Siemens Immulite 2000/2500
	nmol/l	41.1	32.9	49.3	Roche Elecsys
	nmol/l	35.4	28.3	42.5	Abbott Architect
	nmol/l	38.6	30.9	46.3	Roche Cobas E411
	nmol/l	38.7	31.0	46.4	Roche Cobas 6000/8000
	nmol/l	35.4	28.3	42.5	Beckman Dxl800
	nmol/l	30.1	24.1	36.1	SNIBE Maglumi Analysers
甲状腺素结合力	%U	38.7	31.7	45.7	Siemens Immulite 2000
睾酮	nmol/l	30.3	24.2	36.4	Abbott Architect
	ng/ml	8.73	6.97	10.5	
	ng/dl	873	697	1049	
	nmol/l	24.6	19.7	29.5	BioMerieux Vidas
	ng/ml	7.08	5.67	8.49	
	ng/dl	708	567	849	
	nmol/l	25.8	18.8	32.8	Siemens Centaur XP/XPT/Classic
	ng/ml	7.43	5.42	9.44	
	ng/dl	743	542	944	
	nmol/l	31.1	24.9	37.3	CIS RIA Coated tube
	ng/ml	8.96	7.17	10.8	
	ng/dl	896	717	1075	
	nmol/l	36.4	29.1	43.7	Siemens Immulite 2000/2500
	ng/ml	10.5	8.38	12.6	
	ng/dl	1048	838	1258	
	nmol/l	47.4	37.9	56.9	Siemens Immulite 1000
	ng/ml	13.7	10.9	16.5	
	ng/dl	1365	1092	1638	
	nmol/l	25.4	20.3	30.5	Beckman Dxl800
	ng/ml	7.32	5.85	8.79	
	ng/dl	732	585	879	
nmol/l	26.9	21.5	32.3	Beckman Access	
ng/ml	7.75	6.19	9.31		
ng/dl	775	619	931		

免疫质控品-水平3

货号: IA3111		批号: 1815EC			效期: 2021-05
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	45.3	36.2	54.4	Tosoh Series
	ng/ml	13.0	10.4	15.6	
	ng/dl	1305	1043	1567	
	nmol/l	40.4	32.3	48.5	Vitros Eci
	ng/ml	11.6	9.30	13.9	
	ng/dl	1164	930	1398	
	nmol/l	30.2	24.2	36.2	Roche Cobas 6000 Test 2
	ng/ml	8.70	6.97	10.4	
	ng/dl	870	697	1043	
	nmol/l	30.1	24.1	36.1	Roche Elecsys Test II
	ng/ml	8.67	6.94	10.4	
	ng/dl	867	694	1040	
	nmol/l	30.7	24.6	36.8	Roche Modular E170 Test II
	ng/ml	8.84	7.08	10.6	
	ng/dl	884	708	1060	
	nmol/l	30.0	24.0	36.0	Roche Cobas 4000/e411 Test II
	ng/ml	8.64	6.91	10.4	
	ng/dl	864	691	1037	
	nmol/l	30.3	24.2	36.4	SNIBE Maglumi Analysers
	ng/ml	8.73	6.97	10.5	
	ng/dl	873	697	1049	
	nmol/l	30.5	24.4	36.6	Abbott Architect 2nd Generation
	ng/ml	8.78	7.03	10.5	
	ng/dl	878	703	1053	
	nmol/l	24.8	18.1	31.5	Siemens Centaur CP
	ng/ml	7.14	5.21	9.07	
	ng/dl	714	521	907	
	nmol/l	25.1	20.1	30.1	BioMerieux Vidas Testosterone II
	ng/ml	7.23	5.79	8.67	
	ng/dl	723	579	867	
	nmol/l	26.2	19.1	33.3	Siemens Centaur TST II
	ng/ml	7.55	5.51	9.59	
	ng/dl	755	551	959	
茶碱	μmol/l	143	114	172	Siemens Centaur XP/XPT/Classic
	μg/ml	25.8	20.5	31.1	
	μmol/l	163	130	196	Siemens Dimension
	μg/ml	29.4	23.4	35.4	
	μmol/l	157	126	188	Roche Integra
	μg/ml	28.3	22.7	33.9	
	μmol/l	140	112	168	Abbott Architect
	μg/ml	25.2	20.2	30.2	
	μmol/l	149	119	179	Roche Cobas 6000/8000
	μg/ml	26.8	21.4	32.2	
	μmol/l	155	124	186	Beckman DxC
	μg/ml	27.9	22.3	33.5	
	μmol/l	144	115	173	Beckman AU400/600/640/2700/5400
	μg/ml	25.9	20.7	31.1	

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	166	133	199	Gravimetric
	μg/ml	29.9	24.0	35.9	
甲状腺球蛋白	ng/ml	43.6	32.7	54.5	Siemens Immulite 1000
	ng/ml	39.4	29.6	49.3	Siemens Immulite 2000
	ng/ml	64.2	48.2	80.3	Roche Elecsys
	ng/ml	61.2	45.9	76.5	Beckman Dxl800
	ng/ml	65.7	49.3	82.1	Roche Cobas E411
	ng/ml	22.0	16.5	27.5	Diesse Chorus
	ng/ml	65.1	48.8	81.4	Roche Cobas 6000/8000
	ng/ml	61.5	46.1	76.9	Beckman Access
	ng/ml	45.9	34.4	57.4	SNIBE Maglumi Analysers
	ng/ml	69.0	51.8	86.3	Tosoh Series
	ng/ml	64.1	48.1	80.1	Roche Cobas 6000 TGII
	ng/ml	65.3	49.0	81.6	Roche Elecsys TGII
	ng/ml	65.3	49.0	81.6	Roche Cobas 4000/E411 TGII
	ng/ml	60.8	45.6	76.0	Roche Modular E170 TGII
促甲状腺素	μU/ml = mIU/l	16.0	12.8	19.2	Abbott Architect
	μU/ml = mIU/l	18.8	15.0	22.6	bioMerieux VIDAS TSH
	μU/ml = mIU/l	16.2	13.0	19.4	bioMerieux VIDAS TSH3 Ultrasensitive
	μU/ml = mIU/l	20.3	13.8	26.8	Siemens Centaur XP/XPT/Classic
	μU/ml = mIU/l	19.6	15.7	23.5	CIS IRMA
	μU/ml = mIU/l	20.0	13.6	26.4	Siemens Centaur XP/XPT/Classic 3rd Generation
	μU/ml = mIU/l	18.5	14.8	22.2	Siemens Immulite 2000/2500
	μU/ml = mIU/l	18.4	14.7	22.1	Siemens Immulite 1000
	μU/ml = mIU/l	17.2	13.8	20.6	Beckman Dxl800 Fast TSH
	μU/ml = mIU/l	17.5	14.0	21.0	Beckman Dxl800
	μU/ml = mIU/l	18.9	15.1	22.7	Roche Elecsys
	μU/ml = mIU/l	22.8	18.2	27.4	Diasorin Liaison
	μU/ml = mIU/l	18.7	15.0	22.4	Roche Modular E170
	μU/ml = mIU/l	17.0	13.6	20.4	Beckman Access Fast TSH
	μU/ml = mIU/l	17.4	13.9	20.9	Beckman Access hyperTSH 3rd Generation
	μU/ml = mIU/l	19.7	15.8	23.6	Tosoh Series
	μU/ml = mIU/l	26.2	21.0	31.4	Vitros Eci
	μU/ml = mIU/l	19.0	15.2	22.8	Roche Cobas E411
	μU/ml = mIU/l	18.9	15.1	22.7	Roche Cobas 6000/8000
	μU/ml = mIU/l	17.0	13.6	20.4	Beckman Dxl800 Hyper TSH
	μU/ml = mIU/l	17.7	14.2	21.2	Siemens Dimension Vista LOCI
	μU/ml = mIU/l	21.2	17.0	25.4	SNIBE Maglumi Analysers
	μU/ml = mIU/l	20.0	13.6	26.4	Siemens Centaur XP/XPT/Classic TSH3-Ultra
	μU/ml = mIU/l	19.7	13.4	26.0	Siemens Centaur CP
	μU/ml = mIU/l	19.5	13.3	25.7	Siemens Centaur CP TSH3-Ultra
	μU/ml = mIU/l	17.1	13.7	20.5	Beckman Dxl 600/800 Access (3rd IS)
妥布霉素	μmol/l	10.3	8.24	12.4	Gravimetric
	μg/ml	4.82	3.86	5.80	
总 β-hCG	mU/ml=IU/l	210	168	252	Abbott Architect
	IU/ml	0.210	0.168	0.252	

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
规格: 12 x 5ml		范围			
分析物	单位	靶值	低值	高值	方法学
总 β-hCG	mU/ml=IU/l	536	429	643	BioMerieux Vidas
	IU/ml	0.536	0.429	0.643	
	mU/ml=IU/l	187	112	262	Siemens Centaur XP/XPT/Classic
	IU/ml	0.187	0.112	0.262	
	mU/ml=IU/l	484	387	581	Siemens Dimension
	IU/ml	0.484	0.387	0.581	
	mU/ml=IU/l	599	479	719	Siemens Immulite 2000
	IU/ml	0.599	0.479	0.719	
	mU/ml=IU/l	609	487	731	Siemens Immulite 1000
	IU/ml	0.609	0.487	0.731	
	mU/ml=IU/l	203	162	244	Beckman Dxl800
	IU/ml	0.203	0.162	0.244	
	mU/ml=IU/l	207	166	248	Diasorin Liaison
	IU/ml	0.207	0.166	0.248	
	mU/ml=IU/l	289	231	347	Roche Cobas Core EIA
	IU/ml	0.289	0.231	0.347	
	mU/ml=IU/l	198	158	238	Beckman Access
	IU/ml	0.198	0.158	0.238	
	mU/ml=IU/l	498	398	598	Tosoh Series
	IU/ml	0.498	0.398	0.598	
	mU/ml=IU/l	538	430	646	Vitros ECi
	IU/ml	0.538	0.430	0.646	
	mU/ml=IU/l	333	266	400	Roche STAT (Intact)
	IU/ml	0.333	0.266	0.400	
	mU/ml=IU/l	287	230	344	Roche hCG+Beta
	IU/ml	0.287	0.230	0.344	
	mU/ml=IU/l	428	342	514	SNIBE Maglumi Analysers
	IU/ml	0.428	0.342	0.514	
	mU/ml=IU/l	173	138	208	Fujirebio Lumipulse G Series
	IU/ml	0.173	0.138	0.208	
	mU/ml=IU/l	216	173	259	Radiometer AQT90 Flex
	IU/ml	0.216	0.173	0.259	
	mU/ml=IU/l	198	158	238	Beckman Access Total BhCG (5th IS)
	IU/ml	0.198	0.158	0.238	
	mU/ml=IU/l	207	166	248	Beckman Dxl Total BhCG (5th IS)
	IU/ml	0.207	0.166	0.248	
	mU/ml=IU/l	188	113	263	Siemens Centaur CP
	IU/ml	0.188	0.113	0.263	
总 T3	nmol/l	5.28	3.96	6.60	Abbott Architect
	ng/ml	3.44	2.58	4.30	
	ng/dl	344	258	430	
	nmol/l	6.37	4.78	7.96	BioMerieux Vidas
	ng/ml	4.15	3.11	5.19	
	ng/dl	415	311	519	
	nmol/l	7.45	5.59	9.31	Siemens Centaur XP/XPT/Classic
	ng/ml	4.85	3.64	6.06	
	ng/dl	485	364	606	

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	6.11	4.58	7.64	Siemens Immulite 2000/2500
	ng/ml	3.98	2.98	4.98	
	ng/dl	398	298	498	
	nmol/l	6.24	4.68	7.80	Siemens Immulite 1000
	ng/ml	4.06	3.05	5.07	
	ng/dl	406	305	507	
	nmol/l	5.36	4.02	6.70	Beckman Dxl800
	ng/ml	3.49	2.62	4.36	
	ng/dl	349	262	436	
	nmol/l	6.63	4.97	8.29	Roche Elecsys
	ng/ml	4.32	3.24	5.40	
	ng/dl	432	324	540	
	nmol/l	5.65	4.24	7.06	Diasorin Liaison
	ng/ml	3.68	2.76	4.60	
	ng/dl	368	276	460	
	nmol/l	6.40	4.80	8.00	Roche Modular E170
	ng/ml	4.17	3.12	5.22	
	ng/dl	417	312	522	
	nmol/l	5.52	4.14	6.90	Beckman Access
	ng/ml	3.59	2.70	4.48	
	ng/dl	359	270	448	
	nmol/l	5.99	4.49	7.49	Tosoh Series
	ng/ml	3.90	2.92	4.88	
	ng/dl	390	292	488	
	nmol/l	7.29	5.47	9.11	Vitros ECi
	ng/ml	4.75	3.56	5.94	
	ng/dl	475	356	594	
	nmol/l	5.03	3.77	6.29	CIS RIA Coated tube
	ng/ml	3.27	2.45	4.09	
	ng/dl	327	245	409	
nmol/l	6.63	4.97	8.29	Roche Cobas E411	
ng/ml	4.32	3.24	5.40		
ng/dl	432	324	540		
nmol/l	6.40	4.80	8.00	Roche Cobas 6000/8000	
ng/ml	4.17	3.12	5.22		
ng/dl	417	312	522		
nmol/l	6.27	4.70	7.84	ELISA	
ng/ml	4.08	3.06	5.10		
ng/dl	408	306	510		
nmol/l	8.57	6.43	10.7	SNIBE Maglumi Analysers	
ng/ml	5.58	4.19	6.97		
ng/dl	558	419	697		
nmol/l	7.97	5.98	9.96	Siemens Centaur CP	
ng/ml	5.19	3.89	6.49		
ng/dl	519	389	649		

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	203	152	254	Abbott Architect
	µg/dl	15.8	11.9	19.7	
	ng/ml	158	119	197	
	nmol/l	236	177	295	BioMerieux Vidas
	µg/dl	18.4	13.8	23.0	
	ng/ml	184	138	230	
	nmol/l	219	153	285	Siemens Centaur XP/XPT/Classic
	µg/dl	17.1	12.0	22.2	
	ng/ml	171	120	222	
	nmol/l	211	158	264	Siemens Immulite 2000/2500
	µg/dl	16.5	12.3	20.7	
	ng/ml	165	123	207	
	nmol/l	222	167	278	Siemens Immulite 1000
	µg/dl	17.3	13.0	21.6	
	ng/ml	173	130	216	
	nmol/l	220	165	275	Beckman Dxl800
	µg/dl	17.2	12.9	21.5	
	ng/ml	172	129	215	
	nmol/l	186	140	233	Roche Elecsys
	µg/dl	14.5	10.9	18.1	
	ng/ml	145	109	181	
	nmol/l	196	147	245	Diasorin Liaison
	µg/dl	15.3	11.5	19.1	
	ng/ml	153	115	191	
	nmol/l	191	143	239	Roche Modular E170
	µg/dl	14.9	11.2	18.6	
	ng/ml	149	112	186	
	nmol/l	233	175	291	Beckman Access
	µg/dl	18.2	13.7	22.7	
	ng/ml	182	137	227	
nmol/l	200	150	250	Tosoh Series	
µg/dl	15.6	11.7	19.5		
ng/ml	156	117	195		
nmol/l	220	165	275	Vitros Eci	
µg/dl	17.2	12.9	21.5		
ng/ml	172	129	215		
nmol/l	260	195	325	CIS RIA Coated tube	
µg/dl	20.3	15.2	25.4		
ng/ml	203	152	254		
nmol/l	191	143	239	Roche Cobas E411	
µg/dl	14.9	11.2	18.6		
ng/ml	149	112	186		
nmol/l	186	140	233	Roche Cobas 6000/8000	
µg/dl	14.5	10.9	18.1		
ng/ml	145	109	181		

免疫质控品-水平3

货号: IA3111		批号: 1815EC		效期: 2021-05	
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	164	123	205	Immunotech IRMA
	µg/dl	12.8	9.59	16.0	
	ng/ml	128	95.9	160	
	nmol/l	198	149	248	SNIBE Maglumi Analysers
	µg/dl	15.4	11.6	19.2	
	ng/ml	154	116	192	
	nmol/l	232	162	302	Siemens Centaur CP
	µg/dl	18.1	12.7	23.5	
ng/ml	181	127	235		
丙戊酸	µmol/l	893	714	1072	Abbott Architect
	µg/ml	129	103	155	
	µmol/l	936	749	1123	Siemens Centaur XP/XPT/Classic
	µg/ml	135	108	162	
	µmol/l	889	711	1067	Siemens Dimension
	µg/ml	128	103	153	
	µmol/l	960	768	1152	Siemens Immulite 2000/2500
	µg/ml	139	111	167	
	µmol/l	961	769	1153	Siemens Immulite 1000
	µg/ml	139	111	167	
	µmol/l	895	716	1074	Roche Integra
	µg/ml	129	103	155	
	µmol/l	890	712	1068	Vitros
	µg/ml	128	103	153	
	µmol/l	952	762	1142	Roche Cobas E411
	µg/ml	137	110	164	
	µmol/l	899	719	1079	Roche Cobas 6000/8000
	µg/ml	130	104	156	
	µmol/l	852	682	1022	Beckman DxC
	µg/ml	123	98.4	148	
	µmol/l	994	795	1193	Beckman AU400/600/640/2700/5400
	µg/ml	143	115	171	
	µmol/l	909	727	1091	Siemens ADVIA 1200/1650/1800/2400
	µg/ml	131	105	157	
	µmol/l	1116	893	1339	Gravimetric
	µg/ml	161	129	193	
万古霉素	µmol/l	11.6	9.28	13.9	Roche Integra
	µg/ml	17.2	13.8	20.6	
	µmol/l	10.8	8.64	13.0	Abbott Architect
	µg/ml	16.0	12.8	19.2	
	µmol/l	8.35	6.68	10.0	Siemens Centaur XP/XPT/Classic
	µg/ml	12.4	9.92	14.9	
	µmol/l	9.82	7.86	11.8	Siemens Dimension
	µg/ml	14.6	11.7	17.5	
	µmol/l	10.0	8.00	12.0	Roche Cobas 6000/8000
	µg/ml	14.9	11.9	17.9	
	µmol/l	9.91	7.93	11.9	Beckman DxC
	µg/ml	14.7	11.8	17.6	

免疫质控品-水平3

货号：IA3111		批号：1815EC		效期：2021-05	
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	10.3	8.24	12.4	Thermo Scientific QMS Vancomycin
	μg/ml	15.3	12.2	18.4	
	μmol/l	10.8	8.64	13.0	Gravimetric
	μg/ml	16.0	12.8	19.3	
维生素 B12	pmol/l	735	588	882	Abbott Architect
	pg/ml	996	797	1195	
	pmol/l	858	644	1072	Siemens Centaur XP/XPT/Classic
	pg/ml	1163	872	1454	
	pmol/l	668	534	802	Siemens Immulite 2000
	pg/ml	905	724	1086	
	pmol/l	702	562	842	Beckman Dxl800
	pg/ml	951	762	1140	
	pmol/l	819	655	983	Roche Elecsys
	pg/ml	1110	888	1332	
	pmol/l	803	642	964	Roche Modular E170
	pg/ml	1088	870	1306	
	pmol/l	711	569	853	Beckman Access
	pg/ml	963	771	1155	
	pmol/l	958	766	1150	Tosoh Series
	pg/ml	1298	1038	1558	
	pmol/l	662	530	794	Vitros ECi
	pg/ml	897	718	1076	
	pmol/l	834	667	1001	MP Biomedicals RIA
	pg/ml	1130	904	1356	
	pmol/l	788	630	946	Roche Cobas E411
	pg/ml	1068	854	1282	
	pmol/l	815	652	978	Roche Cobas 6000/8000
	pg/ml	1104	883	1325	
	pmol/l	724	579	869	Siemens Dimension
	pg/ml	981	785	1177	
	pmol/l	718	574	862	SNIBE Maglumi Analysers
	pg/ml	973	778	1168	
pmol/l	842	632	1052	Siemens Centaur CP	
pg/ml	1141	856	1426		