报告类别： **示范实验室数据报告**

质控品名： **复合免疫分析非定值质控品**

REF	540-1	6×3mL	EXP	2022-10-31	LOT	3382932	更新日期：	2019-09

		批号：3382932	
项目\仪器\试剂\方法	单位	均值	+ / - 2 SD
(17-OHP)17-羟孕酮			
Siemens Immulite1000/2000 Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	nmol/L	1.79	1.43-2.15
(AFP)甲胎蛋白			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	6.44	4.98-7.90
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	6.37	4.91-7.83
Roche cobas 4000/6000/8000 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	6.36	5.18-7.54
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	U/mL	5.93	4.71-7.15
(ALD)醛固酮			
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA)	pmol/L	175	141-209
(Anti-Tg)抗甲状腺球蛋白抗体			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	9.94	8.10-11.78
Beckman UniCel DxI 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/mL	4.53	3.69-5.37
Roche cobas 4000/6000/8000 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	10.2	10.0-10.4
(Anti-TPO)抗甲状腺过氧化物酶抗体			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/mL	14.9	12.1-17.7
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	8.1	6.5-9.7
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	18.2	14.6-21.8
(ASD)雄烯二酮			
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA)	nmol/L	3.11	2.47-3.75
(CA 125)糖类抗原 125			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	U/mL	32.9	25.7-40.1
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	U/mL	33.9	26.7-41.1
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	U/mL	30.6	25.0-36.2
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	U/mL	42.1	33.3-50.9
(CA 15-3)糖类抗原 15-3			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	U/mL	20.4	16.0-24.8
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	U/mL	26.6	21.0-32.2
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	U/mL	21.4	17.0-25.8
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	U/mL	30.6	24.2-37.0
(CA 19-9)糖类抗原 19-9			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	U/mL	23.6	18.0-29.2
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	U/mL	26.6	21.0-32.2
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	U/mL	24.2	19.6-28.8
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	U/mL	20.7	16.3-25.1
(CEA)癌胚抗原			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	µg/L	5.78	4.82-6.74

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Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	μg/L	4.62	3.66-5.58
Roche cobas 4000/6000/8000 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	μg/L	3.46	2.74-4.18
(CK-MB)肌酸激酶-MB			
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	ng/mL	3.57	2.86-4.28
Roche cobas c 501/502/701 Roche \ Chemiluminescence Immunoassay (CLIA)	μg/L	4.41	3.45-5.37
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.99	3.99-5.99
(Cortisol)皮质醇			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	μg/dL	15.2	12.2-18.2
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	μg/dL	14.1	11.1-17.1
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μmol/L	0.351	0.267-0.435
(C-P)C-肽			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	μg/L	1.03	0.81-1.25
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	μg/L	0.967	0.747-1.187
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.73	0.58-0.88
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.97	0.79-1.15
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.545	0.415-0.675
(DGXN)地高辛			
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	1.15	0.85-1.45
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.95	0.73-1.17
Siemens ADVIA Centaur XP Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	0.98	0.80-1.16
(DHEA-S)硫酸脱氢表雄酮			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	μmol/L	9.73	7.91-11.55
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	μmol/L	9.58	7.58-11.58
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μmol/L	8.35	6.65-10.05
(E2)雌二醇			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	pmol/L	328	260-396
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	343	275-411
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	pg/mL	59.2	47.4-71.0
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	286	238-334
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	266	210-322
(EPO)促红细胞生成素			
Beckman UniCel DxI 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	mIU/mL	6.89	5.55-8.23
Siemens Immulite1000/2000 Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/L	8.63	6.87-10.39
(FA)叶酸			
Beckman UniCel DxI 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.03	3.27-4.79
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	3.86	3.10-4.62

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Siemens Immulite1000/2000 Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.82	3.98-5.66
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	nmol/L	8.92	7.10-10.74
(Ferritin)铁蛋白			
Beckman UniCel DxI 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	68.4	55.6-81.2
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	65.9	52.9-78.9
Siemens Immulite1000/2000 Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	70.4	56.8-84.0
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	µg/L	78.9	62.9-94.9
(F-PSA)游离PSA			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.65	1.27-2.03
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.79	1.41-2.17
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	1.23	0.99-1.47
(FSH)促卵泡刺激素			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.88	3.12-4.64
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	4.01	3.17-4.85
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	mIU/mL	3.47	2.78-4.16
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	3.83	3.11-4.55
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/L	5.93	4.69-7.17
(FT3)游离T3			
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	pmol/L	6.31	5.01-7.61
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	6.08	4.78-7.38
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	pg/mL	3.49	2.79-4.19
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	4.99	4.01-5.97
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	5.51	4.37-6.65
(FT4)游离T4			
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	pmol/L	13.1	10.3-15.9
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	12.4	9.6-15.2
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	ng/dL	1.21	0.97-1.45
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	18.2	14.8-21.6
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	13.3	10.3-16.3
(HCY)同型半胱氨酸			
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	µmol/L	11.9	9.5-14.3
Roche cobas 4000/6000/8000 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	µmol/L	15.1	11.7-18.5
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	µmol/L	11.7	9.3-14.1
(HGH)人生长激素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mU/L	4.69	3.73-5.65

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(IgE)免疫球蛋白 IgE			
Beckman Immage 800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/mL	69.8	55.4-84.2
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	kU/L	165	131-199
(IGF1)胰岛素生长因子1			
Siemens Immulite1000/2000 Dedicated \ Chemiluminescence Immunoassay (CLIA)	nmol/L	19.9	15.9-23.9
(INS)胰岛素			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	mIU/L	8.32	6.52-10.12
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	mIU/L	8.83	7.03-10.63
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	μIU/mL	8.01	6.41-9.61
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	7.02	5.68-8.36
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mIU/L	6.6	5.0-8.2
(LH)促黄体生成素			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/L	4.66	3.58-5.74
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	4.71	3.63-5.79
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	mIU/mL	2.5	2.0-3.0
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	4.12	3.28-4.96
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.47	2.65-4.29
(Myo / Mb)肌红蛋白			
Beckman UniCel DxI 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	28.6	23.4-33.8
Roche cobas E601/602 Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	27.4	22.2-32.6
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	34.3	26.7-41.9
(NT-proBNP)N-末端脑钠肽前体			
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	pg/mL	295	235-355
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	21.8	17.2-26.4
(PRL)催/ 泌乳素			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	10.2	8.0-12.4
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	9.34	7.24-11.44
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	ng/mL	10.8	8.6-13.0
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	8.21	6.57-9.85
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mIU/L	202	162-242
(PROG)孕酮			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	nmol/L	4.43	3.47-5.39
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	4.45	3.49-5.41
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.72	1.38-2.06
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.78	0.64-0.92

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Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	nmol/L	3.71	2.83-4.59
(PSA)前列腺特异性抗原			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.71	3.73-5.69
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.76	3.78-5.74
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μg/L	3.96	3.14-4.78
(PTH)甲状旁激素			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	pg/mL	19.4	15.0-23.8
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pg/mL	20.6	16.2-25.0
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	pg/mL	27.1	21.7-32.5
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	1.98	1.56-2.40
(TES)睾酮			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	nmol/L	22.3	17.3-27.3
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	23.2	18.2-28.2
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	ng/dL	84.8	67.8-101.8
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	5.39	4.37-6.41
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	nmol/L	24.5	19.3-29.7
(Tg)甲状腺球蛋白			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	10.1	7.9-12.3
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	7.04	5.60-8.48
(THEO)茶碱			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	μmol/L	54.5	42.9-66.1
(TnI)肌钙蛋白I			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μg/L	0.055	0.043-0.067
(TnT)肌钙蛋白T			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/L	17.5	13.7-21.3
(TSH)促甲状腺素			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	mIU/L	2.98	2.34-3.62
Beckman UniCel DxI 600/800 Beckman Coulter \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	3.08	2.44-3.72
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	μIU/mL	3.55	2.84-4.26
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	1.88	1.52-2.24
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mIU/L	3.09	2.43-3.75
(TT3)总三碘甲状原氨酸			
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	nmol/L	2.32	1.86-2.78
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	2.03	1.57-2.49
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.35	1.08-1.62
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	nmol/L	1.68	1.36-2.00

报告类别： **示范实验室数据报告**

质控品名： **复合免疫分析非定值质控品**

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(TT4)总T4			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	nmol/L	57.4	45.2-69.6
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	66.81	53.21-80.41
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	μg/dL	6.57	5.26-7.88
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	nmol/L	56.3	55.2-57.4
(VB12)维生素B12			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	386	308-464
(Vit D)维生素D			
Beckman Access Dedicated \ Chemiluminescence Immunoassay (CLIA)	nmol/L	41.6	33.4-49.8
HYBIOME EVERESYS Series HYBIOME \ Chemiluminescence Immunoassay (CLIA)	ng/mL	26.5	21.2-31.8
(β2M)β-2-微球蛋白			
Roche cobas 4000/6000/8000 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	mg/L	0.93	0.75-1.11
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mg/L	1.31	1.01-1.61
(β-hCG)人绒毛膜促性腺激素Beta亚基			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.55	2.83-4.27
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.41	2.69-4.13

注：此报告所提供的数据均基于检测相同批号质控品的若干实验室的数据汇总统计而来，仅供学习、参考之用。因所用技术、仪器和试剂的不同，或因制造商检测方法的改变，均可导致实验室实际测得的数据偏离此报告所提供的数据。根据良好实验室规范的要求，实验室须遵循相关技术规范确立自己的均值和可接受范围。