

REF	500-2	6×3mL	EXP	2025-09-03	LOT	2FB4741	更新日期：	2024-05
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批号：2FB4741					
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(25-OH-Vit D)25羟基维生素D					
Roche cobas E601/602	ng/mL	7.53	12%	<5	<100
Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)					
Roche cobas E601/602	nmol/L	18.8	12%	<5	<100
Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)					
(Cortisol)皮质醇					
Beckman UniCel Dxl 600/800	ng/mL	217	6.9%	13	294
Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)					
Lifotronic ecl Series	ng/mL	178	3.1%	<5	<100
Lifotronic \ Chemiluminescence Immunoassay (CLIA)					
Roche cobas E601/602	ng/mL	186	12%	<5	<100
Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)					
Abbott ARCHITECT i series	ng/mL	347	5.8%	<5	<100
Abbott \ Chemiluminescence Immunoassay (CLIA)					
(C-P)C-肽					
Abbott ARCHITECT i series	ng/mL	4.31	2.4%	<5	<100
Abbott \ Chemiluminescence Immunoassay (CLIA)					
Roche cobas E601/602	ng/mL	6.04	12%	<5	<100
Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)					
Lifotronic ecl Series	ng/mL	6.12	8.5%	<5	<100
Lifotronic \ Chemiluminescence Immunoassay (CLIA)					
(E2)雌二醇					
Ortho Vitros 3600/5600	pmol/L	1388	17.9%	6	<100
OTHER \ Chemiluminescence Immunoassay (CLIA)					
Roche cobas e411	pmol/L	779	9.4%	14	365
Roche \ Chemiluminescence enzyme immunoassay (CLEIA)					
Beckman UniCel Dxl 600/800	pmol/L	1078	5.4%	13	300
Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)					
Lifotronic ecl Series	pmol/L	849	1.5%	<5	<100
Lifotronic \ Chemiluminescence Immunoassay (CLIA)					
Roche cobas E601/602	pmol/L	865	12%	<5	<100
Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)					
(FA)叶酸					
Beckman UniCel Dxl 600/800	ng/mL	7.23	3.9%	13	314
Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)					
Lifotronic ecl Series	ng/mL	6.36	9.8%	<5	<100
Lifotronic \ Chemiluminescence Immunoassay (CLIA)					
Roche cobas E601/602	ng/mL	6.82	12%	<5	<100
Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)					
(FSH)促卵泡刺激素					
Ortho Vitros 3600/5600	IU/L	31.2	4.4%	6	<100
OTHER \ Chemiluminescence Immunoassay (CLIA)					
Roche cobas e411	IU/L	32.4	5.4%	14	366
Roche \ Chemiluminescence enzyme immunoassay (CLEIA)					
Beckman UniCel Dxl 600/800	IU/L	41.7	5.4%	13	316
Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)					
Lifotronic ecl Series	IU/L	31.8	4.9%	<5	<100
Lifotronic \ Chemiluminescence Immunoassay (CLIA)					
Roche cobas E601/602	IU/L	33	12%	<5	<100
Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)					
(FT3)游离T3					
Roche cobas e411	pmol/L	8.28	3.6%	14	366
Roche \ Chemiluminescence enzyme immunoassay (CLEIA)					
Beckman UniCel Dxl 600/800	pmol/L	5.16	5.7%	13	300
Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)					
Abbott ARCHITECT i series	pmol/L	7.41	3.3%	<5	<100
Abbott \ Chemiluminescence Immunoassay (CLIA)					
Siemens ADVIA Centaur XP/XPT	pmol/L	6.57	2.4%	<5	<100
Siemens \ Chemiluminescence Immunoassay (CLIA)					
GeteinBiotech MAGICL Series	pmol/L	5.81	1.4%	<5	<100
Getein Biotech \ Chemiluminescence Immunoassay (CLIA)					
Roche cobas E601/602	pmol/L	7.09	12%	<5	<100
Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)					
Lifotronic ecl Series	pmol/L	7.22	4.7%	<5	<100
Lifotronic \ Chemiluminescence Immunoassay (CLIA)					
(FT4)游离T4					
Roche cobas e411	pmol/L	24.4	3.5%	14	366
Roche \ Chemiluminescence enzyme immunoassay (CLEIA)					
Beckman UniCel Dxl 600/800	pmol/L	18.3	5.8%	13	307
Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)					
Abbott ARCHITECT i series	pmol/L	21.5	7.3%	<5	<100
Abbott \ Chemiluminescence Immunoassay (CLIA)					
Siemens ADVIA Centaur XP/XPT	pmol/L	25.2	5.1%	<5	<100
Siemens \ Chemiluminescence Immunoassay (CLIA)					
Lifotronic ecl Series	pmol/L	23.8	3.7%	<5	<100
Lifotronic \ Chemiluminescence Immunoassay (CLIA)					
GeteinBiotech MAGICL Series	pmol/L	18.7	1.6%	<5	<100
Getein Biotech \ Chemiluminescence Immunoassay (CLIA)					
Roche cobas E601/602	pmol/L	26.6	12%	<5	<100
Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)					

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(hCG)人绒毛膜促性腺激素					
Lifotronic ecl Series Lifotronic \ Chemiluminescence Immunoassay (CLIA)	IU/L	28	3.9%	<5	<100
(HGH)人生长激素					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	μg/L	11.3	12%	<5	<100
(IgA)免疫球蛋白 IgA					
Beckman Image 800 Beckman Coulter \ Immunonephelometry (INA)	mg/dL	59.6	12%	<5	<100
(IgG)免疫球蛋白 IgG					
Beckman Image 800 Beckman Coulter \ Immunonephelometry (INA)	mg/dL	312	12%	<5	<100
(IgM)免疫球蛋白 IgM					
Beckman Image 800 Beckman Coulter \ Immunonephelometry (INA)	mg/dL	13.1	12%	<5	<100
(INS)胰岛素					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	51.7	12%	<5	<100
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	mIU/L	40.8	0.7%	<5	<100
Lifotronic ecl Series Lifotronic \ Chemiluminescence Immunoassay (CLIA)	mIU/L	48.3	1.6%	<5	<100
(LH)促黄体生成素					
Ortho Vitros 3600/5600 OTHER \ Chemiluminescence Immunoassay (CLIA)	IU/L	40.3	4.5%	6	<100
Roche cobas e411 Roche \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/L	27.7	4.6%	14	365
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/L	26.1	4.5%	13	307
Lifotronic ecl Series Lifotronic \ Chemiluminescence Immunoassay (CLIA)	IU/L	28.3	3%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	28.9	12%	<5	<100
(PRL)催/ 泌乳素					
Ortho Vitros 3600/5600 OTHER \ Chemiluminescence Immunoassay (CLIA)	ng/mL	20.3	6.6%	6	<100
Roche cobas e411 Roche \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	27.3	4.5%	14	365
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	21.7	4.5%	13	308
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	29	12%	<5	<100
Lifotronic ecl Series Lifotronic \ Chemiluminescence Immunoassay (CLIA)	ng/mL	29.3	4.9%	<5	<100
(PROG)孕酮					
Ortho Vitros 3600/5600 OTHER \ Chemiluminescence Immunoassay (CLIA)	ng/mL	8.13	6.6%	6	<100
Roche cobas e411 Roche \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	7.79	5.5%	14	365
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	8.06	8.8%	13	322
Autolumo A2000/A2000 PLUS Autobio \ Chemiluminescence Immunoassay (CLIA)	ng/mL	12	4.9%	<5	<100
Lifotronic ecl Series Lifotronic \ Chemiluminescence Immunoassay (CLIA)	ng/mL	8.17	6.9%	<5	<100
Beckman AU series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	20.3	1.7%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	8.51	12%	<5	<100
(TES)睾酮					
Ortho Vitros 3600/5600 OTHER \ Chemiluminescence Immunoassay (CLIA)	ng/mL	6.97	4.3%	6	<100
Roche cobas e411 Roche \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	4.61	5.8%	14	365
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	4.19	4.2%	13	301
Lifotronic ecl Series Lifotronic \ Chemiluminescence Immunoassay (CLIA)	ng/mL	5.4	9.8%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	4.6	12%	<5	<100
(TSH)促甲状腺素					
Roche cobas e411 Roche \ Chemiluminescence enzyme immunoassay (CLEIA)	mIU/L	13.2	3%	14	364
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)	mIU/L	14.2	3.9%	13	300
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	14.3	12%	<5	<100

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Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	mIU/L	14	1.3%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence Immunoassay (CLIA)	mIU/L	13	1.6%	<5	<100
(TT3)总三碘甲状原氨酸					
Lifotronic ecl Series Lifotronic \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.55	7.9%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	2.4	12%	<5	<100
GeteinBiotech MAGICL Series Getein Biotech \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.32	1.5%	<5	<100
(TT4)总T4					
Lifotronic ecl Series Lifotronic \ Chemiluminescence Immunoassay (CLIA)	ng/mL	65.6	2%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	67	12%	<5	<100
GeteinBiotech MAGICL Series Getein Biotech \ Chemiluminescence Immunoassay (CLIA)	ng/mL	47.8	4.5%	<5	<100
(VB12)维生素B12					
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)	pg/mL	375	5.3%	13	315
Lifotronic ecl Series Lifotronic \ Chemiluminescence Immunoassay (CLIA)	pg/mL	481	1.5%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pg/mL	487	12%	<5	<100
(β-hCG)人绒毛膜促性腺激素β亚基					
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	0.024	3%	<5	<100
Roche cobas e411 Roche \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	0.026	4.4%	14	364
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	0.024	4.2%	11	268
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	0.03	12%	<5	<100

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。