

REF	521-2 6x3mL	EXP 2026-01-26	LOT 31B52BE	更新日期: 2024-09 1 / 4
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本报告含以下项目的示范实验室数据

参数 (Parameters)	参数 (Parameters)	参数 (Parameters)
(Alb)白蛋白	(IgG)免疫球蛋白 IgG	(IgM)免疫球蛋白 IgM
(IgA)免疫球蛋白 IgA	(IgE)免疫球蛋白 IgE	(C3)补体 C3
(C4)补体 C4	(CRP)C反应蛋白	(RF)类风湿因子
(ASO)抗链球菌溶血素 O 抗体	(TRF)转铁蛋白	(PAB)前白蛋白
(β2M)β-2-微球蛋白	(Ferritin)铁蛋白	(AT-III)抗凝血酶III
(sTfR)可溶性转铁蛋白受体	(Kappa Light Chain)κ轻链	(Lambda Light Chain)λ 轻链
(RBP)视黄醇结合蛋白	(Cer)铜蓝蛋白	(α2M)α-2-巨球蛋白
(α-1-AG)α-1-酸性糖蛋白	(Hap (HPT))触珠蛋白 (结合珠蛋白)	(α-1-AT)α-1-抗胰蛋白酶

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项目\仪器\试剂\方法	单位	均值	+ / - 2 SD
(Alb)白蛋白			
Roche Hitachi/Hitachi Systems Hitachi \ Immunoturbidimetry (ITA)	g/L	36.3	29.2-43.4
Olympus AU400 Olympus \ Bromocresol green	g/L	41.1	32.9-49.3
(ASO)抗链球菌溶血素 O 抗体			
Mindray BS series MedicalSystem \ OTHER	IU/mL	297	285-309
Beckman Immage 800 Beckman Coulter \ Immunoturbidimetry (ITA)	IU/mL	199	173-225
Beckman Immage 800 Dedicated \ Immunonephelometry (INA)	IU/mL	185	173-197
Siemens BN II Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	231	218-244
Beckman Immage 800 Beckman Coulter \ Immunonephelometry (INA)	IU/mL	172	133-211
Roche Hitachi/Hitachi Systems Whitman \ Immunoturbidimetry (ITA)	IU/mL	109	105-113
Mindray BS series Whitman \ Immunoturbidimetry (ITA)	IU/mL	118	110-126
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	IU/mL	258	205-311
Olympus AU400 Olympus \ Immunonephelometry (INA)	IU/mL	252	202-302
(AT-III)抗凝血酶III			
Beckman Immage 800 Dedicated \ Nephelometry	g/L	0.31	0.248-0.372
(C3)补体 C3			
Mindray BS series MedicalSystem \ OTHER	mg/dL	138	131-145
Beckman Immage 800 Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	140	116-164
Beckman Immage 800 Dedicated \ Immunoturbidimetry (ITA)	mg/dL	149	141-157
Siemens BN II Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	mg/dL	168	152-184
Beckman Immage 800 Beckman Coulter \ Immunonephelometry (INA)	mg/dL	145	134-156
Mindray BS series MAKER \ Immunoturbidimetry (ITA)	mg/dL	84.1	74.2-94
Roche Hitachi/Hitachi Systems MAKER \ Immunoturbidimetry (ITA)	mg/dL	93.2	83.3-103.1
Olympus AU400 Olympus \ Immunonephelometry (INA)	mg/dL	138	111-165
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	mg/dL	153	115-191
(C4)补体 C4			
Mindray BS series MedicalSystem \ OTHER	mg/dL	34.7	33.6-35.8
Beckman Immage 800 Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	38.3	32.3-44.3
Beckman Immage 800 Dedicated \ Immunoturbidimetry (ITA)	mg/dL	39.5	36.8-42.2
Siemens BN II Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	mg/dL	42.4	37.9-46.9
Beckman Immage 800 Beckman Coulter \ Immunonephelometry (INA)	mg/dL	38.6	35.4-41.8
Mindray BS series MAKER \ Immunoturbidimetry (ITA)	mg/dL	19.6	17.2-22
Roche Hitachi/Hitachi Systems MAKER \ Immunoturbidimetry (ITA)	mg/dL	19.2	16.7-21.7
Olympus AU400 Olympus \ Immunonephelometry (INA)	mg/dL	36.7	29.4-44
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	mg/dL	48	38.3-57.7
(Cer)铜蓝蛋白			
Olympus AU400 Olympus \ Immunonephelometry (INA)	g/L	0.468	0.374-0.562
Siemens ADVIA 1800/2400 BIOSINO \ Immunoturbidimetry (ITA)	g/L	32.4	31.3-33.5
(CRP)C反应蛋白			
Mindray BS series MedicalSystem \ OTHER	mg/dL	2.39	2.19-2.59
Beckman Immage 800 Dedicated \ Immunonephelometry (INA)	mg/dL	2.47	2.29-2.65
Siemens BN II Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	mg/dL	2.49	2.33-2.65
Beckman Immage 800 Beckman Coulter \ Immunonephelometry (INA)	mg/dL	2.44	2.3-2.58
Olympus AU400 Olympus \ Immunonephelometry (INA)	mg/dL	3.01	2.41-3.61
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	mg/dL	2.56	2-3.12

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(Ferritin)铁蛋白				
Roche Hitachi/Hitachi Systems LEADMAN \ Immunoturbidimetry (ITA)	ng/mL	114		111-117
Siemens BN II Siemens \ Immunonephelometry (INA)	ng/mL	138		110-166
Olympus AU400 Olympus \ Immunonephelometry (INA)	ng/mL	150		120-180
(Hap (HPT))触珠蛋白 (结合珠蛋白)				
Olympus AU400 Olympus \ Enzyme linked immunosorbent assays (ELISA)	mg/L	1370		1096-1644
Roche Hitachi/Hitachi Systems Hitachi \ Immunoturbidimetry (ITA)	mg/L	1240		932-1548
(IgA)免疫球蛋白 IgA				
Beckman Immage 800 Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	222		179-265
Beckman Immage 800 Dedicated \ Immunoturbidimetry (ITA)	mg/dL	261		245-277
Siemens BN II Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	mg/dL	315		288-342
Beckman Immage 800 Beckman Coulter \ Immunonephelometry (INA)	mg/dL	244		214-274
Mindray BS series MAKER \ Immunoturbidimetry (ITA)	mg/dL	116		87-145
Roche Hitachi/Hitachi Systems MAKER \ Immunoturbidimetry (ITA)	mg/dL	168		78-258
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	mg/dL	265		199-331
Olympus AU400 Olympus \ Immunonephelometry (INA)	mg/dL	238		191-285
(IgE)免疫球蛋白 IgE				
Siemens BN II Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	44.1		41-47.2
Beckman Immage 800 Beckman Coulter \ Immunonephelometry (INA)	IU/mL	46.8		37.4-56.2
(IgG)免疫球蛋白 IgG				
Beckman Immage 800 Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	1390		1220-1560
Beckman Immage 800 Dedicated \ Immunoturbidimetry (ITA)	mg/dL	1491		1390-1592
Siemens BN II Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	mg/dL	1517		1338-1696
Beckman Immage 800 Beckman Coulter \ Immunonephelometry (INA)	mg/dL	1397		1291-1503
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	mg/dL	1520		1146-1894
Olympus AU400 Olympus \ Immunonephelometry (INA)	mg/dL	1328		1062-1594
(IgM)免疫球蛋白 IgM				
Beckman Immage 800 Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	149		131-167
Beckman Immage 800 Dedicated \ Immunoturbidimetry (ITA)	mg/dL	151		143-159
Siemens BN II Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	mg/dL	175		162-188
Beckman Immage 800 Beckman Coulter \ Immunonephelometry (INA)	mg/dL	150		141-159
Roche Hitachi/Hitachi Systems MAKER \ Immunoturbidimetry (ITA)	mg/dL	91.3		70.3-112.3
Mindray BS series MAKER \ Immunoturbidimetry (ITA)	mg/dL	84.8		76.8-92.8
Olympus AU400 Olympus \ Immunonephelometry (INA)	mg/dL	156		125-187
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	mg/dL	177		136-218
(Kappa Light Chain)κ轻链				
Siemens BN II Dedicated \ Chemiluminescence Immunoassay (CLIA)	g/L	4.01		3.55-4.47
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	g/L	3.77		2.87-4.67
Beckman Immage 800 Beckman Coulter \ Immunonephelometry (INA)	g/L	8.79		7.03-10.55
(Lambda Light Chain)λ 轻链				
Siemens BN II Dedicated \ Chemiluminescence Immunoassay (CLIA)	g/L	2.3		2.01-2.59
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	g/L	2.38		1.82-2.94
Beckman Immage 800 Beckman Coulter \ Immunonephelometry (INA)	g/L	5.71		4.57-6.85
(PAB)前白蛋白				
Mindray BS series OTHER \ OTHER	g/L	0.387		0.363-0.411
Roche Hitachi/Hitachi Systems BSBE \ Immunoturbidimetry (ITA)	g/L	0.352		0.331-0.373
Roche Hitachi/Hitachi Systems Hitachi \ Immunoturbidimetry (ITA)	g/L	0.36		0.267-0.453

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Olympus AU400 Olympus \ Immunonephelometry (INA)	g/L	0.356	0.286-0.426
(RBP)视黄醇结合蛋白			
Roche Hitachi/Hitachi Systems Hitachi \ Immunoturbidimetry (ITA)	mg/dL	6.27	4.78-7.76
Siemens BN II Siemens \ Immunonephelometry (INA)	mg/dL	6.18	4.94-7.42
(RF)类风湿因子			
Mindray BS series MedicalSystem \ OTHER	IU/mL	85.4	80.6-90.2
Beckman Immage 800 Dedicated \ Immunonephelometry (INA)	IU/mL	69.2	64.6-73.8
Siemens BN II Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	59.6	53.5-65.7
Beckman Immage 800 Beckman Coulter \ Immunonephelometry (INA)	IU/mL	79.3	67.1-91.5
Mindray BS series Whitman \ Immunoturbidimetry (ITA)	IU/mL	43.5	38.7-48.3
Roche Hitachi/Hitachi Systems Whitman \ Immunoturbidimetry (ITA)	IU/mL	42.7	39-46.4
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	IU/mL	66.4	50.6-82.2
(sTfR)可溶性转铁蛋白受体			
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	mg/L	0.96	0.741-1.179
(TRF)转铁蛋白			
Siemens BN II Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	mg/dL	257	224-290
Roche Hitachi/Hitachi Systems LEADMAN \ Immunoturbidimetry (ITA)	mg/dL	276	254-298
Roche Hitachi/Hitachi Systems Hitachi \ Immunoturbidimetry (ITA)	mg/dL	247	199-295
Olympus AU400 Olympus \ Immunonephelometry (INA)	mg/dL	242	194-290
(α-1-AG)α-1-酸性糖蛋白			
Siemens BN II Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	g/L	1.01	0.83-1.19
Roche Hitachi/Hitachi Systems Hitachi \ Immunoturbidimetry (ITA)	g/L	0.68	0.549-0.811
Olympus AU400 Olympus \ Enzyme linked immunosorbent assays (ELISA)	g/L	0.884	0.707-1.061
(α-1-AT)α-1-抗胰蛋白酶			
Olympus AU400 Olympus \ Immunoturbidimetry (ITA)	mg/dL	149	119-179
Roche Hitachi/Hitachi Systems Hitachi \ Immunoturbidimetry (ITA)	mg/dL	148	121-175
(α2M)α-2-巨球蛋白			
Beckman Immage 800 Beckman Coulter \ Immunoturbidimetry (ITA)	mg/L	2030	1624-2436
(β2M)β-2-微球蛋白			
Mindray BS series MedicalSystem \ OTHER	ng/mL	4003	3755-4251
Roche Hitachi/Hitachi Systems MedicalSystem \ Immunoturbidimetry (ITA)	ng/mL	3786	3642-3930
Roche Hitachi/Hitachi Systems BSBE \ Immunoturbidimetry (ITA)	ng/mL	3577	3427-3727
Siemens BN II Siemens \ Immunoturbidimetry (ITA)	ng/mL	3480	2645-4315
Olympus AU400 Olympus \ Immunonephelometry (INA)	ng/mL	4200	3402-4998

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