

质控品名： 特定蛋白液体非定值质控品

REF	521-1	6×3mL	EXP	2024-04-04	LOT	31B2AE8	更新日期：	2024-04
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批号：31B2AE8					
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(Alb)白蛋白					
Beckman AU series Beckman Coulter \ Bromocresol purple	g/L	22.4	11.1%	<5	<100
(ASO)抗链球菌溶血素 O 抗体					
Beckman AU series BSBE \ Immunoturbidimetry (ITA)	IU/mL	127	3.8%	9	256
TOSHIBA TBA MedicalSystem \ Immunoturbidimetry (ITA)	IU/mL	167	2.9%	9	229
Beckman Immage 800 Beckman Coulter \ OTHER	IU/mL	90.2	5.4%	8	175
Beckman AU series Beckman Coulter \ Immunoturbidimetry (ITA)	IU/mL	151	11.9%	6	<100
TOSHIBA TBA OTHER \ OTHER	IU/mL	150	7%	<5	<100
Siemens BN ProSpec Dedicated \ Immunonephelometry (INA)	IU/mL	152	2.8%	20	303
Siemens BN ProSpec Siemens \ Immunonephelometry (INA)	IU/mL	251	4.9%	<5	<100
Mindray BS series Whitman \ Immunoturbidimetry (ITA)	IU/mL	270	1%	<5	<100
Siemens ADVIA 1800/2400 DiaSys \ Immunoturbidimetry (ITA)	IU/mL	158	5.2%	16	648
Beckman Immage 800 OTHER \ Immunonephelometry (INA)	IU/mL	96.6	3.8%	13	<100
Roche cobas 4000/6000/8000 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	155	3.2%	<5	<100
(AT-III)抗凝血酶III					
Beckman Immage 800 Beckman Coulter \ Nephelometry	g/L	0.136	11.3%	<5	<100
(C1q)补体C1q					
Beckman AU series chongqiong zybio \ OTHER	mg/L	133	8.5%	11	182
(C3)补体 C3					
TOSHIBA TBA LEADMAN \ Immunoturbidimetry (ITA)	mg/dL	78.7	3%	9	233
Beckman AU series BSBE \ Immunoturbidimetry (ITA)	mg/dL	66.9	6.9%	8	243
Beckman Immage 800 Beckman Coulter \ OTHER	mg/dL	64.4	5.5%	8	191
Siemens BN II Dedicated \ Immunonephelometry (INA)	mg/dL	71.1	3.6%	5	118
TOSHIBA TBA OTHER \ Immunoturbidimetry (ITA)	mg/dL	70	5.2%	<5	<100
Beckman Immage 800 OTHER \ Immunonephelometry (INA)	mg/dL	65.2	3.1%	17	<100
Siemens ADVIA 1800/2400 DiaSys \ Immunoturbidimetry (ITA)	mg/dL	70.5	2.8%	16	664
Siemens BN ProSpec Dedicated \ Immunonephelometry (INA)	mg/dL	75.5	1.7%	15	186
Beckman AU series Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	76.7	11.7%	<5	<100
(C4)补体 C4					
Beckman AU series BSBE \ Immunoturbidimetry (ITA)	mg/dL	16.8	3.7%	9	252
TOSHIBA TBA LEADMAN \ Immunoturbidimetry (ITA)	mg/dL	16.2	3%	9	230
Beckman Immage 800 Beckman Coulter \ OTHER	mg/dL	18.5	5.5%	8	187
TOSHIBA TBA OTHER \ Immunoturbidimetry (ITA)	mg/dL	12.8	5.5%	5	<100
Siemens BN II Dedicated \ Immunonephelometry (INA)	mg/dL	17.1	2.7%	5	118
Siemens BN ProSpec Siemens \ Immunonephelometry (INA)	mg/dL	27.4	5.8%	<5	<100
Beckman Immage 800 OTHER \ Immunonephelometry (INA)	mg/dL	17.8	4%	17	<100
Siemens ADVIA 1800/2400 DiaSys \ Immunoturbidimetry (ITA)	mg/dL	15.2	2.8%	16	666
Siemens BN ProSpec Dedicated \ Immunonephelometry (INA)	mg/dL	18.3	3.4%	15	186
Beckman AU series Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	19.5	11.4%	<5	<100
(Cer)铜蓝蛋白					
Siemens BN II Dedicated \ Immunonephelometry (INA)	g/L	0.185	3.3%	5	118
Siemens BN ProSpec Dedicated \ Immunonephelometry (INA)	g/L	0.191	2.5%	12	<100
Beckman Immage 800 OTHER \ Immunonephelometry (INA)	g/L	0.146	6.4%	10	<100
Beckman AU series Beckman Coulter \ Immunonephelometry (INA)	g/L	0.263	10.9%	<5	<100
(CRP)C反应蛋白					
TOSHIBA TBA BSBE \ Immunoturbidimetry (ITA)	mg/dL	1.41	5.3%	9	233
Beckman Immage 800 Beckman Coulter \ OTHER	mg/dL	1.28	4.2%	8	190

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Beckman AU series	mg/dL	1.37	2.1%	5	125
DongOu \ Immunoturbidimetry (ITA)					
Beckman AU series	mg/dL	1.45	11.3%	<5	<100
Beckman Coulter \ Immunoturbidimetry (ITA)					
Beckman Immage 800	mg/dL	1.33	4%	17	<100
OTHER \ Immunonephelometry (INA)					
Siemens BN ProSpec	mg/dL	1.32	3.2%	15	186
Dedicated \ Immunonephelometry (INA)					
Mindray BC-5100/BC-5300 Series	mg/dL	1.43	2.9%	14	233
Dedicated \ Immunoturbidimetry (ITA)					
Roche cobas 4000/6000/8000	mg/dL	1.46	4.9%	<5	<100
Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)					
(Ferritin)铁蛋白					
Siemens BN II	ng/mL	48.2	12.7%	<5	<100
Dedicated \ Immunoturbidimetry (ITA)					
Beckman AU series	ng/mL	54.3	12.6%	<5	<100
Beckman Coulter \ Immunoturbidimetry (ITA)					
(Free Kappa Light Chain)游离轻链κ					
Siemens BN II	mg/L	14	4.4%	5	118
Dedicated \ Immunonephelometry (INA)					
(Free Lambda Light Chain)游离轻链λ					
Siemens BN II	mg/L	17.2	4.1%	5	118
Dedicated \ Immunonephelometry (INA)					
(Hap (HPT))触珠蛋白（结合珠蛋白）					
Beckman AU series	mg/L	695	10.5%	<5	<100
Beckman Coulter \ Immunonephelometry (INA)					
(hs-CRP)超敏C反应蛋白					
TOSHIBA TBA	mg/L	16.8	2.2%	5	<100
OTHER \ OTHER					
(IgA)免疫球蛋白 IgA					
Beckman Immage 800	mg/dL	109	4.7%	8	191
Beckman Coulter \ OTHER					
TOSHIBA TBA	mg/dL	119	4%	5	<100
OTHER \ Immunoturbidimetry (ITA)					
Siemens BN II	mg/dL	125	3.2%	5	118
Dedicated \ Immunonephelometry (INA)					
Siemens BN ProSpec	mg/dL	210	4.2%	<5	<100
Siemens \ Immunonephelometry (INA)					
Beckman Immage 800	mg/dL	110	2.9%	17	<100
OTHER \ Immunonephelometry (INA)					
Siemens ADVIA 1800/2400	mg/dL	121	3.4%	16	664
DiaSys \ Immunoturbidimetry (ITA)					
Siemens BN ProSpec	mg/dL	130	2.8%	15	186
Dedicated \ Immunonephelometry (INA)					
Beckman AU series	mg/dL	148	10.8%	<5	<100
Beckman Coulter \ Immunoturbidimetry (ITA)					
(IgE)免疫球蛋白 IgE					
Siemens BN II	IU/mL	28.2	4.2%	5	118
Dedicated \ Immunonephelometry (INA)					
Beckman Immage 800	IU/mL	43.5	11%	<5	<100
Beckman Coulter \ Immunoturbidimetry (ITA)					
(IgG)免疫球蛋白 IgG					
Beckman Immage 800	mg/dL	671	5.2%	9	191
Beckman Coulter \ OTHER					
Siemens BN II	mg/dL	758	2.9%	5	118
Dedicated \ Immunonephelometry (INA)					
TOSHIBA TBA	mg/dL	590	3%	<5	<100
OTHER \ Immunoturbidimetry (ITA)					
Siemens BN ProSpec	mg/dL	878	3.3%	<5	<100
Siemens \ Immunonephelometry (INA)					
Beckman Immage 800	mg/dL	688	3.8%	17	<100
OTHER \ Immunonephelometry (INA)					
Siemens ADVIA 1800/2400	mg/dL	685	2.1%	16	666
DiaSys \ Immunoturbidimetry (ITA)					
Siemens BN ProSpec	mg/dL	740	3.9%	15	186
Dedicated \ Immunonephelometry (INA)					
Beckman AU series	mg/dL	895	10.7%	<5	<100
Beckman Coulter \ Immunoturbidimetry (ITA)					
(IgG4)免疫球蛋白G4亚型					
Siemens BN II	g/L	363	2.5%	5	118
Dedicated \ Immunonephelometry (INA)					
(IgM)免疫球蛋白 IgM					
Beckman Immage 800	mg/dL	84.3	5.8%	8	189
Beckman Coulter \ OTHER					
TOSHIBA TBA	mg/dL	71.3	7.2%	5	<100
OTHER \ Immunoturbidimetry (ITA)					
Siemens BN II	mg/dL	87.1	2.9%	5	118
Dedicated \ Immunonephelometry (INA)					
Siemens BN ProSpec	mg/dL	67.2	4.8%	<5	<100
Siemens \ Immunonephelometry (INA)					
Beckman Immage 800	mg/dL	86.2	3.4%	17	<100
OTHER \ Immunonephelometry (INA)					
Siemens ADVIA 1800/2400	mg/dL	78.5	2.6%	16	658
DiaSys \ Immunoturbidimetry (ITA)					

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Siemens BN ProSpec Dedicated \ Immunonephelometry (INA)	mg/dL	86.5	3%	15	186
Beckman AU series Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	103	11.2%	<5	<100
(Kappa Light Chain)κ轻链抗体					
Siemens BN II Dedicated \ Immunonephelometry (INA)	g/L	1.75	4.8%	5	118
Beckman Image 800 OTHER \ Immunonephelometry (INA)	g/L	5.44	9.5%	17	<100
Siemens BN ProSpec Dedicated \ Immunonephelometry (INA)	g/L	1.76	2.2%	15	186
Beckman Image 800 Beckman Coulter \ Immunoturbidimetry (ITA)	g/L	7.06	10.4%	<5	<100
(Lambda Light Chain)λ 轻链抗体					
Siemens BN II Dedicated \ Immunonephelometry (INA)	g/L	0.885	4.9%	5	119
Beckman Image 800 OTHER \ Immunonephelometry (INA)	g/L	2.86	8.3%	17	<100
Siemens BN ProSpec Dedicated \ Immunonephelometry (INA)	g/L	1.01	2.6%	15	187
Beckman Image 800 Beckman Coulter \ Immunoturbidimetry (ITA)	g/L	3.66	10.6%	<5	<100
(PAB)前白蛋白					
TOSHIBA TBA OTHER \ Immunoturbidimetry (ITA)	g/L	0.155	2.2%	<5	<100
Beckman AU series DongOu \ Immunoturbidimetry (ITA)	g/L	0.155	2%	14	298
Beckman AU series Beckman Coulter \ Immunoturbidimetry (ITA)	g/L	0.169	11.8%	<5	<100
(PRO/ TP)(总) 蛋白					
Beckman AU series Beckman Coulter \ OTHER	g/L	6.97	2.9%	11	183
(RBP)视黄醇结合蛋白					
Siemens ADVIA 1800/2400 BIOSINO \ Immunoturbidimetry (ITA)	mg/dL	2.81	4.2%	16	653
Beckman AU series DongOu \ Immunoturbidimetry (ITA)	mg/dL	2.63	2.2%	14	297
Beckman AU series DongOu \ OTHER	mg/dL	2.5	6%	11	183
Siemens BN II Dedicated \ Immunoturbidimetry (ITA)	mg/dL	2.56	12.4%	<5	<100
(RF)类风湿因子					
Beckman AU series BSBE \ Immunoturbidimetry (ITA)	IU/mL	39.4	3.4%	9	252
TOSHIBA TBA BSBE \ Immunoturbidimetry (ITA)	IU/mL	39.9	2.8%	9	225
Beckman Image 800 Beckman Coulter \ OTHER	IU/mL	34.7	5.4%	8	143
Beckman AU series Beckman Coulter \ Immunoturbidimetry (ITA)	IU/mL	37.8	2.5%	5	<100
TOSHIBA TBA OTHER \ OTHER	IU/mL	48.4	2.9%	<5	<100
Siemens BN ProSpec Dedicated \ Immunonephelometry (INA)	IU/mL	33.6	6%	20	303
Siemens ADVIA 1800/2400 DiaSys \ Immunoturbidimetry (ITA)	IU/mL	36.7	6.5%	16	662
Beckman Image 800 OTHER \ Immunonephelometry (INA)	IU/mL	27.9	7%	13	<100
Roche cobas 4000/6000/8000 Roche \ Electro-Chemoluminescence Immunoassay (ECLIA)	IU/mL	40.6	1.2%	<5	<100
Beckman Image 800 Beckman Coulter \ Immunoturbidimetry (ITA)	IU/mL	32.6	11.6%	<5	<100
(TRF)转铁蛋白					
Beckman Image 800 Beckman Coulter \ OTHER	mg/dL	124	6.7%	9	155
Siemens ADVIA 1800/2400 DiaSys \ Immunoturbidimetry (ITA)	mg/dL	121	2.7%	8	327
Siemens BN ProSpec Dedicated \ Immunonephelometry (INA)	mg/dL	122	3%	15	187
Beckman AU series Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	116	12.5%	<5	<100
(α-1-AG)α-1-酸性糖蛋白					
Beckman AU series Beckman Coulter \ Immunonephelometry (INA)	g/L	0.432	12.4%	<5	<100
(α-1-AT)α-1-抗胰蛋白酶					
Beckman AU series OTHER \ Immunoturbidimetry (ITA)	mg/dL	75.3	4.8%	14	297
Beckman AU series Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	72.5	11.3%	<5	<100
(α2M)α-2-巨球蛋白					
Beckman Image 800 Beckman Coulter \ Immunoturbidimetry (ITA)	mg/L	1070	11.2%	<5	<100

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(β2M)β-2-微球蛋白					
Beckman AU series Dedicated \ Immunoturbidimetry (ITA)	ng/mL	1613	5.8%	9	255
TOSHIBA TBA OTHER \ Immunoturbidimetry (ITA)	ng/mL	2527	7.9%	9	233
Roche Hitachi/Hitachi Systems OTHER \ OTHER	ng/mL	1771	18.1%	5	<100
TOSHIBA TBA OTHER \ OTHER	ng/mL	2133	7.5%	<5	<100
Beckman AU series LEADMAN \ Immunoturbidimetry (ITA)	ng/mL	2389	2.7%	14	300
Roche Hitachi/Hitachi Systems MedicalSystem \ Immunoturbidimetry (ITA)	ng/mL	4466	7.4%	11	231
Beckman AU series DongOu \ OTHER	ng/mL	2220	6.3%	11	182
Beckman AU series Beckman Coulter \ Immunonephelometry (INA)	ng/mL	2800	12.3%	<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。