

质控品名： 特殊生化与蛋白非定值质控品

REF	583-1	6×3mL	EXP	2024-12-21	LOT	379C5B0	更新日期：	2024-05
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		批号：379C5B0			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(5'NT)5`核苷酸酶					
Beckman AU series KHB \ OTHER	U/L	42.1	1.8%	6	346
Roche Hitachi/Hitachi Systems MedicalSystem \ Enzymatic	U/L	38.4	3.4%	35	732
Beckman AU series LEADMAN \ Enzymatic	U/L	9.05	7.3%	28	389
Beckman AU series OTHER \ OTHER	U/L	20	3.3%	12	238
Beckman AU series Reebio \ OTHER	U/L	53.1	3.2%	10	479
Abbott ARCHITECT c series Abbott \ Enzymatic	U/L	72	10%	<5	<100
Beckman AU series Diazyme \ Enzymatic	U/L	17	12%	<5	<100
Abbott ARCHITECT ci series Abbott \ Enzymatic	U/L	68.6	10%	<5	<100
Beckman AU series chongqiong zybio \ Enzymatic	U/L	34	2.1%	<5	<100
Beckman AU series Reebio \ Enzymatic	U/L	50.7	0.4%	<5	<100
(ADA)腺苷脱氨酶					
Mindray BS series Mindray \ Trinder reaction	U/L	22.4	3.1%	9	212
Mindray BS series OTHER \ Peroxidase	U/L	23.6	1.5%	9	207
Siemens ADVIA 1800/2400 Siemens \ Peroxidase	U/L	23.9	11.6%	9	207
Mindray BS series Mindray \ Peroxidase	U/L	22.7	3.1%	8	369
Siemens ADVIA Chemistry XPT KHB \ Trinder reaction	U/L	32.9	6.5%	6	198
Abbott ARCHITECT c series BSBE \ Peroxidase	U/L	23.8	2.6%	46	1145
Ortho Vitros 3600/5600 Elikan \ OTHER	U/L	27.9	4.2%	<5	<100
Roche Hitachi/Hitachi Systems DiaSys \ Peroxidase	U/L	24.3	2.6%	39	850
Beckman AU series KUAKE \ Peroxidase	U/L	29.8	5.3%	28	388
Roche Hitachi/Hitachi Systems LEADMAN \ Peroxidase	U/L	24.6	2.5%	22	633
Beckman AU series Beckman Coulter \ Peroxidase	U/L	27.4	9.6%	<5	<100
Beckman AU series Reebio \ Peroxidase	U/L	25.5	2%	16	864
Roche cobas 4000/6000/8000 BSBE \ Peroxidase	U/L	22.4	2.1%	11	384
Beckman AU series BSBE \ Peroxidase	U/L	23	3.4%	11	284
Beckman AU series KINGSBIO \ OTHER	U/L	21.9	4%	10	287
Roche Hitachi/Hitachi Systems MedicalSystem \ Peroxidase	U/L	24.3	1.2%	<5	<100
Beckman AU series MedicalSystem \ Peroxidase	U/L	25.3	1.9%	<5	<100
Abbott ARCHITECT ci series Abbott \ Peroxidase	U/L	22.3	10%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ Peroxidase	U/L	24.6	0.6%	<5	<100
(AFU)α-L-岩藻糖苷酶					
Mindray BS series Mindray \ CNPF	U/L	11	3.4%	9	229
Mindray BS series OTHER \ OTHER	U/L	8.41	5.5%	9	207
Beckman AU series MAKER \ CNPF	U/L	11.3	3.2%	28	389
Roche Hitachi/Hitachi Systems MedicalSystem \ CNPF	U/L	10.8	2.8%	26	516
Roche Hitachi/Hitachi Systems BSBE \ CNPF	U/L	10.2	6%	22	634
Beckman AU series Reebio \ CNPF	U/L	6.62	14.5%	<5	<100
Beckman AU series Reebio \ OTHER	U/L	8.15	3%	15	826
Beckman AU series PRB \ CNPF	U/L	6.68	5.2%	12	281
Beckman AU series chongqiong zybio \ OTHER	U/L	8.4	1.9%	10	289
Abbott ARCHITECT c series chongqiong zybio \ OTHER	U/L	9.01	1.7%	10	207
Abbott ARCHITECT ci series Abbott \ CNPF	U/L	11.2	10%	<5	<100
Beckman AU series Beckman Coulter \ CNPF	U/L	8.1	2.5%	<5	<100
Beckman AU series Diazyme \ CNPF	U/L	12	12%	<5	<100
Abbott ARCHITECT c series Abbott \ CNPF	U/L	10.6	4.6%	<5	<100
Beckman AU series MedicalSystem \ CNPF	U/L	7	10%	<5	<100

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Beckman AU series BSBE \ CNPF	U/L	4.18	24.6%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ CNPF	U/L	12.4	1.9%	<5	<100
(ammo)血氨					
Beckman AU series LEADMAN \ OTHER	mmol/L	12.6	22.8%	28	389
(anti CCP)抗环瓜氨酸抗体					
YHLO iFlash Analyzer YHL \ Chemiluminescence Immunoassay (CLIA)	U/mL	12	82.6%	8	209
Siemens Immulite1000/2000 Siemens \ Chemiluminescence Immunoassay (CLIA)	U/mL	3.51	12%	<5	<100
Roche cobas c 501/502/701/702 Roche \ immunoturbidimetric	U/mL	24	12%	<5	<100
(Apo-A I)载脂蛋白A I					
Abbott ARCHITECT c series BSBE \ immunoturbidimetric	g/L	0.617	5.4%	46	1140
Beckman AU series BSBE \ immunoturbidimetric	g/L	0.535	3.5%	<5	<100
Beckman AU series Dedicated \ immunoturbidimetric	g/L	0.538	4.2%	14	366
(CG)甘胆酸					
Beckman AU series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	mg/L	1.44	5.6%	<5	<100
(CO2 (HCO3-))二氧化碳（碳酸氢根）					
Mindray BS series Mindray \ PEPC	mmol/L	9.84	5%	9	227
Mindray BS series MedicalSystem \ OTHER	mmol/L	9.06	6.9%	9	208
Siemens ADVIA Chemistry XPT DiaSys \ Electrode	mmol/L	9.42	9.3%	6	191
Abbott ARCHITECT c series BSBE \ OTHER	mmol/L	9.65	6.1%	46	1206
Beckman AU series Beckman Coulter \ PEPC	mmol/L	8.76	9.8%	29	492
Beckman AU series BSBE \ OTHER	mmol/L	9.13	7.5%	<5	<100
TOSHIBA TBA OTHER \ OTHER	mmol/L	9.62	4.9%	16	459
Beckman AU series Beckman Coulter \ OTHER	mmol/L	7.8	6.6%	15	816
Beckman AU series Ausbio \ OTHER	mmol/L	9.12	8.3%	10	287
Beckman AU series chongqiong zybio \ PEPC	mmol/L	9.03	6.9%	<5	<100
Beckman AU series OTHER \ PEPC	mmol/L	14	12%	<5	<100
Abbott ARCHITECT ci series Abbott \ Colorimetry	mmol/L	8.5	10%	<5	<100
(Cys C)半胱氨酸蛋白酶抑制剂C/ 胱抑素C					
Mindray BS series MedicalSystem \ OTHER	mg/L	0.401	3.9%	9	209
Mindray BS series Mindray \ Immunoturbidimetry (ITA)	mg/L	0.554	17.8%	8	177
Siemens ADVIA Chemistry XPT Dedicated \ Immunonephelometry (INA)	mg/L	0.439	9.8%	6	195
Abbott ARCHITECT c series BSBE \ OTHER	mg/L	0.336	8%	45	1144
Roche Hitachi/Hitachi Systems DiaSys \ Immunonephelometry (INA)	mg/L	0.184	24.5%	32	549
Beckman AU series LEADMAN \ Immunoturbidimetry (ITA)	mg/L	0.192	12.4%	28	390
Beckman AU series Beckman Coulter \ OTHER	mg/L	0.342	34.8%	25	1013
Roche Hitachi/Hitachi Systems BSBE \ Immunoturbidimetry (ITA)	mg/L	0.307	4.3%	22	631
Beckman AU series BSBE \ OTHER	mg/L	0.329	4.8%	<5	<100
TOSHIBA TBA OTHER \ Immunoturbidimetry (ITA)	mg/L	0.327	7%	16	422
Beckman AU series chongqiong zybio \ OTHER	mg/L	0.499	5.3%	10	289
Abbott ARCHITECT c series Abbott \ Immunoturbidimetry (ITA)	mg/L	0.336	2.4%	<5	<100
Beckman AU series KamiyaBiomedical \ Immunoturbidimetry (ITA)	mg/L	0.41	12%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ Immunoturbidimetry (ITA)	mg/L	0.354	2.9%	<5	<100
Beckman AU series Beckman Coulter \ Immunoturbidimetry (ITA)	mg/L	0.273	3.4%	<5	<100
Beckman AU series Beckman Coulter \ Immunonephelometry (INA)	mg/L	0.384	2.7%	<5	<100
Beckman AU series MedicalSystem \ Immunoturbidimetry (ITA)	mg/L	0.34	6.4%	<5	<100
Abbott ARCHITECT ci series Abbott \ Immunoturbidimetry (ITA)	mg/L	0.45	10%	<5	<100

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(FRUC (GSP))果糖胺（糖化血清蛋白）					
Roche Hitachi/Hitachi Systems MedicalSystem \ NBT	mmol/L	1.4	7.8%	38	835
Beckman AU series Reebio \ NBT	mmol/L	1.39	12%	<5	<100
Roche cobas c 501/502/701/702 Roche \ NBT	mmol/L	0.178	12%	<5	<100
Abbott ARCHITECT c series Abbott \ NBT	mmol/L	0.211	0.9%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ NBT	mmol/L	1.53	2.8%	<5	<100
(GA)糖化血清白蛋白					
Beckman AU series Beckman Coulter \ Enzyme linked immunosorbent assays (ELISA)	%	3.62	2.1%	<5	<100
(Lp(a))脂蛋白a					
Mindray BS series Mindray \ Immunonephelometry (INA)	mg/L	202	6.6%	8	369
Beckman AU series Reebio \ Immunonephelometry (INA)	mg/L	12.9	9.9%	8	220
Mindray BS series MedicalSystem \ OTHER	mg/L	125	2.2%	7	143
TOSHIBA TBA OTHER \ Immunoturbidimetry (ITA)	mg/L	156	6.4%	16	448
Roche Hitachi/Hitachi Systems DiaSys \ Immunonephelometry (INA)	%	129	11.6%	16	299
Beckman AU series Beckman Coulter \ OTHER	mg/L	109	5.3%	15	830
Beckman AU series KINGSBIO \ Immunoturbidimetry (ITA)	mg/L	149	5.3%	10	289
Beckman AU series KamiyaBiomedical \ Immunonephelometry (INA)	mg/L	111	12%	<5	<100
Abbott ARCHITECT ci series Abbott \ Immunoturbidimetry (ITA)	mg/L	135	10%	<5	<100
Beckman AU series Beckman Coulter \ Immunoturbidimetry (ITA)	mg/L	151	3%	<5	<100
(MAO)单胺氧化酶					
Beckman AU series BSBE \ OTHER	U/L	1.64	16%	<5	<100
Beckman AU series HOMA \ Colorimetry	U/L	1.31	23%	27	387
(NEFA)游离脂肪酸					
Beckman AU series Beckman Coulter \ ACS - ACOD	mmol/L	0.698	2.1%	<5	<100
(RF)类风湿因子					
Abbott ARCHITECT c series BSBE \ OTHER	IU/mL	11	23.8%	22	553
Beckman AU series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/mL	15.9	10.6%	17	453
Beckman AU series BSBE \ OTHER	IU/mL	10	0%	<5	<100
(TBA)总胆汁酸					
Beckman AU series Dedicated \ Enzymatic Cycling Assays Method	μmol/L	2.95	9.5%	28	389
Beckman AU series Beckman Coulter \ Enzymatic Cycling Assays Method	μmol/L	3.3	7.4%	<5	<100
(TRF)转铁蛋白					
Beckman AU series Dedicated \ Chemiluminescence Immunoassay (CLIA)	mg/dL	103	7.8%	14	325
Abbott ARCHITECT c series BSBE \ OTHER	mg/dL	110	5.1%	11	<100
(Zn)锌					
Beckman AU series BSBE \ Colorimetry	μmol/L	13	11%	28	389
(β-Hb)Beta-羟丁酸					
Mindray BS series Mindray \ Dehydrogenase	mmol/L	0.218	3%	8	369
Beckman AU series BSBE \ Dehydrogenase	mmol/L	0.223	5.4%	8	224
Siemens ADVIA Chemistry XPT KHB \ Dehydrogenase	mmol/L	0.219	3.9%	6	198
Beckman AU series chongqiong zybio \ Dehydrogenase	mmol/L	0.227	2.1%	<5	<100
Beckman AU series Beckman Coulter \ Dehydrogenase	mmol/L	0.24	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。