

质控品名： 特殊生化与蛋白非定值质控品

REF	583-1	6×3mL	EXP	2024-05-01	LOT	379C5AA	更新日期：	2024-05
1 / 2								

批号：379C5AA					
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(5'NT)5`核苷酸酶					
Roche cobas c 501/502/701/702	U/L	13.5	3.3%	<5	<100
Roche \ Enzymatic					
Beckman AU series	U/L	16	12%	<5	<100
Diazyme \ Enzymatic					
(ACE)血管紧张素转化酶					
TOSHIBA TBA	U/L	26.8	11.9%	7	136
OTHER \ OTHER					
Siemens Atellica	U/L	23.9	4%	<5	<100
Siemens \ Enzymatic					
Beckman AU series	U/L	23	10%	<5	<100
Iprocom \ Enzymatic					
(ADA)腺苷脱氨酶					
TOSHIBA TBA	U/L	18.6	5.9%	9	167
OTHER \ Peroxidase					
Mindray BS series	U/L	22.1	3%	8	114
Mindray \ Trinder reaction					
Roche Hitachi/Hitachi Systems	U/L	19.8	2.6%	34	720
LEADMAN \ Peroxidase					
Roche cobas c 501/502/701/702	U/L	17.8	2.6%	<5	<100
Roche \ Trinder reaction					
Siemens ADVIA Chemistry XPT	U/L	26.3	6.3%	17	689
KHB \ Trinder reaction					
Roche cobas 4000/6000/8000	U/L	18.5	1.8%	17	406
BSBE \ Peroxidase					
Beckman AU series	U/L	20.3	3.2%	16	819
Reebio \ Peroxidase					
Abbott ARCHITECT c series	U/L	20	2.7%	14	279
BSBE \ Peroxidase					
Siemens ADVIA 1800/2400	U/L	19.2	3.1%	11	334
MedicalSystem \ Trinder reaction					
Roche Hitachi/Hitachi Systems	U/L	19.3	2.7%	10	299
MedicalSystem \ Trinder reaction					
Siemens Atellica	U/L	22.1	1.1%	<5	<100
Siemens \ Peroxidase					
Beckman AU series	U/L	21	12%	<5	<100
Diazyme \ Peroxidase					
Beckman AU series	U/L	24	10%	<5	<100
Iprocom \ Peroxidase					
(AFU)α-L-岩藻糖苷酶					
Beckman AU series	U/L	14.7	6.8%	9	249
BSBE \ CNPF					
Mindray BS series	U/L	10.8	3.8%	8	113
Mindray \ CNPF					
Roche Hitachi/Hitachi Systems	U/L	13.1	5.5%	34	729
BSBE \ CNPF					
Roche cobas c 501/502/701/702	U/L	14	1.4%	<5	<100
Roche \ CNPF					
Beckman AU series	U/L	9.58	2.7%	16	801
Reebio \ OTHER					
Siemens ADVIA 1800/2400	U/L	14.9	7.9%	12	364
XJKC \ CNPF					
Beckman AU series	U/L	8.6	10%	<5	<100
Iprocom \ CNPF					
Beckman AU series	U/L	12	12%	<5	<100
Diazyme \ CNPF					
(anti CCP)抗环瓜氨酸抗体					
Beckman AU series	U/mL	15.1	21.4%	8	164
OTHER \ Immunoturbidimetry (ITA)					
YHLO iFlash Analyzer	U/mL	2.92	5.9%	5	121
YHL \ Chemiluminescence Immunoassay (CLIA)					
Siemens Immulite1000/2000	U/mL	2.47	41.5%	22	389
Siemens \ Chemiluminescence Immunoassay (CLIA)					
Abbott ARCHITECT i series	U/mL	5.06	5.4%	17	382
Abbott \ Chemiluminescence Immunoassay (CLIA)					
OTHER	U/mL	17.6	7.7%	<5	<100
MAKER \ immunoturbidimetric					
Roche cobas c 501/502/701/702	U/mL	12	12%	<5	<100
Roche \ immunoturbidimetric					
(Apo-A I)载脂蛋白A I					
Abbott ARCHITECT c series	g/L	0.894	1.9%	8	155
BSBE \ immunoturbidimetric					
TOSHIBA TBA	g/L	0.88	6.5%	6	<100
OTHER \ immunoturbidimetric					
(C1q)补体C1q					
Roche cobas c 501/502/701/702	mg/L	117	3.6%	<5	<100
Roche \ Immunoturbidimetry (ITA)					
Roche Hitachi/Hitachi Systems	mg/L	112	9.3%	10	298
BeiJia(Shanghai) \ Immunoturbidimetry (ITA)					
(CO2 (HCO3-))二氧化碳 (碳酸氢根)					
TOSHIBA TBA	mmol/L	9.91	5.5%	8	218
OTHER \ OTHER					
Mindray BS series	mmol/L	9.25	4.6%	8	113
Mindray \ Colorimetry					
Siemens ADVIA Chemistry XPT	mmol/L	7.34	13.3%	14	419
DiaSys \ Electrode					

质控品名： 特殊生化与蛋白非定值质控品

REF	583-1	6×3mL	EXP	2024-05-01	LOT	379C5AA	更新日期：	2024-05
2 / 2								

批号：379C5AA					
项目\仪器\试剂方法	单位	均值 \ CV		Lab \ 点数	
Abbott ARCHITECT c series BSBE \ OTHER	mmol/L	8.59	8.4%	14	305
Beckman AU series Beckman Coulter \ OTHER	mmol/L	5.58	8.9%	11	612
Roche cobas c 501/502/701/702 Roche \ Colorimetry	mmol/L	9.75	10%	<5	<100
Beckman AU series OTHER \ PEPC	mmol/L	14	12%	<5	<100
(Cys C)半胱氨酸蛋白酶抑制剂C/ 胱抑素C					
Beckman AU series BSBE \ Immunoturbidimetry (ITA)	mg/L	0.424	8.2%	9	256
TOSHIBA TBA OTHER \ OTHER	mg/L	0.434	10.1%	7	136
Roche Hitachi/Hitachi Systems OTHER \ OTHER	mg/L	0.616	28.8%	6	<100
TOSHIBA TBA OTHER \ Immunoturbidimetry (ITA)	mg/L	0.438	7.7%	6	149
Roche Hitachi/Hitachi Systems BSBE \ Immunoturbidimetry (ITA)	mg/L	0.445	4.7%	34	723
Siemens ADVIA 1800/2400 MAKER \ Immunoturbidimetry (ITA)	mg/L	0.534	8.2%	23	674
Siemens ADVIA Chemistry XPT Dedicated \ Immunonephelometry (INA)	mg/L	0.549	8.4%	17	689
Beckman AU series Beckman Coulter \ OTHER	mg/L	0.357	14.3%	15	814
Abbott ARCHITECT c series BSBE \ OTHER	mg/L	0.482	2.9%	14	267
Beckman AU series KamiyaBiomedical \ Immunoturbidimetry (ITA)	mg/L	0.45	12%	<5	<100
Beckman AU series Iprocom \ Immunoturbidimetry (ITA)	mg/L	0.55	10%	<5	<100
Roche cobas c 501/502/701/702 Merit Choice \ Immunoturbidimetry (ITA)	mg/L	0.565	10%	<5	<100
(FRUC (GSP))果糖胺 (糖化血清蛋白)					
Beckman AU series BSBE \ NBT	mmol/L	0.193	3.8%	9	253
Roche cobas c 501/502/701/702 Roche \ NBT	mmol/L	0.211	12%	<5	<100
Beckman AU series Reebio \ NBT	mmol/L	1.49	12.1%	<5	<100
(GA)糖化血清白蛋白					
Siemens ADVIA Chemistry XPT Dedicated \ Enzyme linked immunosorbent assays (ELISA)	%	0.348	6.5%	17	695
(LAP)亮氨酸氨基肽酶					
Roche cobas c 501/502/701/702 OTHER \ OTHER	U/L	17.4	6.4%	<5	<100
Roche Hitachi/Hitachi Systems OTHER \ OTHER	U/L	28.3	4.9%	10	299
(Lp(a))脂蛋白a					
TOSHIBA TBA OTHER \ OTHER	mg/L	164	20.9%	9	118
TOSHIBA TBA OTHER \ Immunoturbidimetry (ITA)	mg/L	156	5.2%	6	170
Beckman AU series Beckman Coulter \ OTHER	mg/L	144	3.6%	16	829
Siemens ADVIA 1800/2400 SekiSui \ Immunonephelometry (INA)	mg/L	94.7	5.4%	12	365
Beckman AU series Iprocom \ Immunoturbidimetry (ITA)	mg/L	159	10%	<5	<100
Roche cobas c 501/502/701/702 SekiSui \ Immunoturbidimetry (ITA)	mg/L	105	10%	<5	<100
Beckman AU series KamiyaBiomedical \ Immunonephelometry (INA)	mg/L	135	12%	<5	<100
(NAG)乙酰氨基葡萄糖苷酶					
Roche cobas c 501/502/701/702 Roche \ Enzymatic	No Units	34.3	6.6%	<5	<100
Roche Hitachi/Hitachi Systems BSBE \ Enzymatic	No Units	35.3	4.9%	10	297
(TRF)转铁蛋白					
Abbott ARCHITECT c series BSBE \ OTHER	mg/dL	163	1.8%	8	155
(UIBC)不饱和铁结合力					
Roche cobas c 501/502/701/702 Roche \ Ferene	μmol/L	432	5.3%	<5	<100
(β-Hb)Beta-羟丁酸					
Beckman AU series BSBE \ Dehydrogenase	mmol/L	0.172	4.6%	9	254
Siemens ADVIA Chemistry XPT KHB \ Dehydrogenase	mmol/L	0.166	4.4%	17	696
Beckman AU series Beckman Coulter \ Dehydrogenase	mmol/L	0.182	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。