

质控品名： 特殊肿瘤标志物液体非定值质控品

REF	513-2	6×3mL	EXP	2025-10-02	LOT	30F1C9A	更新日期：	2024-05
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批号：30F1C9A					
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(AFP)甲胎蛋白					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	ng/mL	71.6	4.4%	19	293
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	68.1	3.8%	15	349
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	81.5	9.9%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	69.4	10.4%	<5	<100
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	82.6	9.7%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	59.6	10.2%	<5	<100
(CA 125)糖类抗原 125					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	IU/mL	178	4.1%	18	293
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	IU/mL	278	4.5%	16	374
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	218	10.4%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	181	9.7%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	189	10.8%	<5	<100
DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA)	IU/mL	274	10%	<5	<100
(CA 15-3)糖类抗原 15-3					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	IU/mL	27.4	10.2%	19	294
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	IU/mL	110	5.8%	16	387
DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA)	IU/mL	96.5	9.8%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	68.4	10.8%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	70.6	9.8%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	98.3	9.8%	<5	<100
(CA 19-9)糖类抗原 19-9					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	IU/mL	127	6.4%	19	335
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	IU/mL	380	8.1%	16	361
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	180	9.9%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	75.9	10.8%	<5	<100
DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA)	IU/mL	182	9.7%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	89.6	9.8%	<5	<100
(CA 50)糖类抗原 50					
maglumi system Snibe \ Chemiluminescence Immunoassay (CLIA)	IU/mL	52.5	6%	15	343
(CA 72-4)糖类抗原 72-4					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	5.44	26.8%	21	195
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	IU/mL	6.51	4.2%	19	208
maglumi system Snibe \ Chemiluminescence Immunoassay (CLIA)	IU/mL	7.92	63.9%	15	336
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	12.6	10.9%	<5	<100
(CA242)糖类抗原 242					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	U/mL	39.7	1.9%	11	150
Manual GLD \ Enzyme linked immunosorbent assays (ELISA)	U/mL	39.8	10.1%	<5	<100
(CEA)癌胚抗原					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	ng/mL	11.5	2.9%	<5	<100
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	45.3	5.4%	16	381
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	43.5	9.7%	<5	<100
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	30.2	9.9%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	25.8	9.4%	<5	<100

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Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	36.4	11.2%	<5	<100
(Cyfra 21-1)细胞角蛋白19片段					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	10.1	5.9%	21	216
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	8.24	15.8%	16	337
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	12.6	9.7%	<5	<100
(Ferritin)铁蛋白					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	305	7.2%	21	198
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	ng/mL	298	5.3%	19	328
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	380	5.7%	16	380
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	296	9.5%	<5	<100
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	258	9.6%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	309	9.4%	<5	<100
(F-PSA)游离前列腺特异性抗原					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.34	3.4%	19	339
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	3.99	5.6%	16	377
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	4.88	9.7%	<5	<100
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	5.96	11.5%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	4.96	9.6%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	4.56	10.7%	<5	<100
(HbA1c)糖化血红蛋白A1c					
Medical MQ-2000PT HuaChenBio \ High performance liquid chromatography (HPLC)	%	9.4	0%	<5	<100
(hCG)人绒毛膜促性腺激素					
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	149	9.9%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Enzyme linked immunosorbent assays (ELISA)	IU/L	103	9.6%	<5	<100
(HE4)人附睾蛋白4					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	194	3.7%	20	173
Abbott ARCHITECT i series Abbott \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	172	7%	15	342
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	pmol/L	239	3.1%	15	217
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	268	10.1%	<5	<100
(PSA)前列腺特异性抗原					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	ng/mL	14.5	2.7%	<5	<100
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	10.9	21.8%	16	395
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	15.9	9.4%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	18.2	10.1%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	17.2	10.6%	<5	<100
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	18.6	10.5%	<5	<100
(SCC)鳞状细胞癌抗原					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	7.56	8.8%	21	198
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	ng/mL	9.46	3.2%	19	224
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	12.6	7.1%	16	381
(TPA)组织多肽抗原					
DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA)	U/L	3768	10.3%	<5	<100
(TPS)组织多肽特异抗原					
Manual OTHER \ Enzyme linked immunosorbent assays (ELISA)	U/L	99.6	10.3%	<5	<100

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(Urea)尿素					
Roche cobas c 501/502/701/702 Roche \ Urease colorimetry	mmol/L	12.3	0%	<5	<100
(β-hCG)人绒毛膜促性腺激素β亚基					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	0.153	9.2%	<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。