

质控品名： 特殊肿瘤标志物液体非定值质控品

REF	513-1	6×3mL	EXP	2025-10-02	LOT	30EF58A	更新日期：	2024-05
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		批号：30EF58A			
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	3.56	4.8%	19	298
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	2.78	9.7%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	3.54	9.9%	<5	<100
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.19	9.8%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	3.67	9.7%	<5	<100
(CA 125)糖类抗原 125					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	IU/mL	28.1	4.4%	18	294
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	26.5	10.5%	<5	<100
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	IU/mL	31.8	10.3%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	23.6	10.1%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	23.7	9.8%	<5	<100
DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA)	IU/mL	31.5	10%	<5	<100
(CA 15-3)糖类抗原 15-3					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	IU/mL	11.5	8.9%	19	298
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	IU/mL	14.2	10.1%	<5	<100
DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA)	IU/mL	14.3	10.1%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	14.9	9.9%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	14.3	10.4%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	14.5	9.9%	<5	<100
(CA 19-9)糖类抗原 19-9					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	IU/mL	14.2	5.9%	19	335
DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA)	IU/mL	26.6	9.5%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	25.9	10.2%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	13.9	9.6%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	14.3	10.1%	<5	<100
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	IU/mL	46.3	9.5%	<5	<100
(CA 72-4)糖类抗原 72-4					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	1.93	15.9%	21	197
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	IU/mL	1.34	11.1%	19	208
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	3.05	10.2%	<5	<100
(CA242)糖类抗原 242					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	U/mL	7.4	2.1%	12	152
Manual GLD \ Enzyme linked immunosorbent assays (ELISA)	U/mL	12.9	10%	<5	<100
(CEA)癌胚抗原					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.22	2.7%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	2.76	10.2%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	1.49	10.1%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	2.88	10.1%	<5	<100
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	2.19	9.6%	<5	<100
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	2.96	10.4%	<5	<100
(Cyfra 21-1)细胞角蛋白19片段					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	1.59	11.7%	20	168
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	ng/mL	3.07	5.9%	18	293

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Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	2.12	9.5%	<5	<100
(Ferritin)铁蛋白					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	62	3.9%	20	178
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	ng/mL	40	6.2%	19	328
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	48.6	9.8%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	63.7	9.9%	<5	<100
Roche cobas c 501/502/701/702 Roche \ Immunoturbidimetry (ITA)	ng/mL	70.3	9.8%	<5	<100
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	63.3	9.9%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	52.6	9.9%	<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	0.87	3.5%	19	340
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.88	9.4%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	0.96	10.7%	<5	<100
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.59	9.8%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	1.06	9.3%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	1.07	9.6%	<5	<100
(HbA1c)糖化血红蛋白A1c					
Medical MQ-2000PT HuaChenBio \ High performance liquid chromatography (HPLC)	%	5.2	0%	<5	<100
(hCG)人绒毛膜促性腺激素					
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	13.4	9.9%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Enzyme linked immunosorbent assays (ELISA)	IU/L	9.98	10.8%	<5	<100
(HE4)人附睾蛋白4					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	25.4	3%	20	175
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	pmol/L	35.7	3.2%	15	218
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	33.8	9.7%	<5	<100
(PSA)前列腺特异性抗原					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	ng/mL	2.3	2.4%	<5	<100
Siemens ADVIA Centaur XP/XPT Siemens \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	2.32	9.7%	<5	<100
Roche Modular E170 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	2.54	10.2%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	2.29	10.4%	<5	<100
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	2.35	9.8%	<5	<100
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	2.66	10.3%	<5	<100
(SCC)鳞状细胞癌抗原					
Mindray CL-2000i/1000i/6000i series Mindray \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.1	4%	19	226
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	1.04	19.1%	19	178
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.71	9.4%	<5	<100
(TPA)组织多肽抗原					
DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA)	U/L	387	10.1%	<5	<100
(TPS)组织多肽特异抗原					
Manual OTHER \ Enzyme linked immunosorbent assays (ELISA)	U/L	15.9	10.2%	<5	<100
(Urea)尿素					
Roche cobas c 501/502/701/702 Roche \ Urease colorimetry	mmol/L	3.9	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	0.013	9.7%	<5	<100

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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。