

美国NIST参考物质

SRM Number	SRM Name	中文名称	Unit of Issue
909c	Frozen Human Serum	冷冻人血清	3 vials x 2 mL
911c	Cholesterol	胆固醇	2 g
912b	Urea	尿素	25 g
913b	Uric Acid	尿酸	10 g
914b	Creatinine	肌酐	10 g
917c	D-Glucose (Dextrose)	D-葡萄糖 (葡萄糖)	50 g
918c	Potassium Chloride General and Ion Activity Standard	氯化钾通用和离子活性标准	30 g
919b	Sodium Chloride	氯化钠	30 g
920	D-Mannitol	D-甘露醇	50 g
921a	Cortisol (Hydrocortisone)	皮质醇 (氢化可的松)	1 g
924a	Lithium Carbonate	碳酸锂	30 g
928	Lead Nitrate	硝酸铅	30 g
929a	Magnesium Gluconate	葡萄糖酸镁	5 g
931h	Liquid Absorbance Standard for Ultraviolet and Visible Spectrophotometry	紫外可见分光光度法的液体吸收标准	set (12)
937	Iron Metal	铁金属	50 g
955d	Toxic Metals and Metabolites in Frozen Human Blood	冷冻人血中的有毒金属和代谢物	6 vials x 1.6 mL
956d	Electrolytes in Frozen Human Serum	冷冻人血清中的电解质	6 ampoules x 2 mL
965b	Glucose in Frozen Human Serum	冷冻人血清中的葡萄糖	8 ampoules x 2 mL
967a	Creatinine in Frozen Human Serum	冷冻人血清中的肌酐	4 vials x 1 mL
968f	Fat-Soluble Vitamins in Frozen Human Serum	冷冻人血清中的脂溶性维生素	2 vials x 1 mL
971a	Hormones in Frozen Human Serum	冷冻人血清中的激素	2 x 2 mL
972a	Vitamin D Metabolites in Frozen Human Serum	冷冻人血清中的维生素D代谢物	4 vials x 1 mL
998	Angiotensin I (Human)	血管紧张素I (人类)	0.5 mg
1401	Trace Metals in Frozen Human Blood	冷冻人体血液中的微量元素	4 vials x 1.6 mL
1507b	11-Nor-Delta-9-Tetrahydrocannabinol-9-Carboxylic Acid in Freeze-Dried Urine	冻干尿液中的11-Nor-Delta-9-四氢大麻酚-9-羧酸	set (3)
1949	Frozen Human Prenatal Serum	冷冻人产前血清	8 vials (2 each level)
1950	Metabolites in Frozen Human Plasma	冷冻人血浆中的代谢物	5 vials x 1 mL
1951c	Lipids in Frozen Human Serum	冷冻人血清中的脂质	4 vials x 1 mL
1957	Organic Contaminants in Non-Fortified Human Serum (Freeze-Dried)	非强化人血清中的有机污染物 (冷冻干燥)	5 vials x 10.7 mL
1958	Organic Contaminants in Fortified Human Serum (Freeze-Dried)	强化人体血清中的有机污染物 (冷冻干燥)	5 vials x 10.7 mL
2366a	Cytomegalovirus DNA (Towne _{Δ147} BAC) for DNA Measurements	巨细胞病毒DNA (Towne _{Δ147} BAC) 用于DNA测量	1 vial x 150 μL
2372a	Human DNA Quantitation Standard	人类DNA定量标准	3 vials x 55 μL
2373	Genomic DNA Standards for HER2 Measurements	用于HER2测量的基因组DNA标准品	5 vials, 1 each level
2374	DNA Sequence Library for External RNA Controls	用于外部RNA对照的DNA序列库	96 tubes
2378	Fatty Acids in Frozen Human Serum	冷冻人血清中的脂肪酸	3 vials x 1 mL
2668	Toxic Elements in Frozen Human Urine	冷冻人体尿液中的有毒元素	10 vials x 1.5 mL
2669	Arsenic Species in Frozen Human Urine	冷冻人类尿液中的砷物种	10 vials x 1.5 mL
2924	C-Reactive Protein Solution	C反应蛋白溶液	3 vials x 1 mL
2925	Recombinant Human Serum Albumin Solution (Primary Reference Calibrator for Urine Albumin) (Frozen)	重组人血清白蛋白溶液 (尿蛋白的主要参考校准物) (冷冻)	2 vials x 0.5 mL

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2926	Recombinant Human Insulin-like Growth Factor 1 (Frozen)	重组人胰岛素样生长因子1 (冷冻)	3 vials x 0.25 mL
2927	15N-Labeled Recombinant Human Insulin-like Growth Factor 1 (Frozen)	15N标签重组人胰岛素样生长因子1 (冷冻)	3 x 50 µL
2971	24R,25-Dihydroxyvitamin D ₃ Calibration Solution	24R, 25-二羟基维生素D ₃ 校准溶液	5 ampoules x 1 mL
2972a	25-Hydroxyvitamin D Calibration Solutions	25-羟基维生素D校准溶液	20 ampoules x 1.2 mL
2973	Vitamin D Metabolites in Frozen Human Serum (High Level)	冷冻人血清中的维生素D代谢物 (高水平)	2 vials x 1 mL
3667	Creatinine in Frozen Human Urine	冷冻人体尿液中的肌酐	1 bottle x 10 mL
3668	Mercury, Perchlorate, and Iodide in Frozen Human Urine	冷冻人体尿液中的汞, 高氯酸盐和碘化物	10 vials x 1.5 mL
3669	Arsenic Species in Frozen Human Urine (Elevated Levels)	冷冻人类尿液中的砷种类 (升高水平)	5 vials x 1.5 mL
3672	Organic Contaminants in Smokers' Urine (Frozen)	吸烟者尿液 (冷冻) 中的有机污染物	5 vials x 10 mL
3673	Organic Contaminants in Non-Smokers' Urine (Frozen)	非吸烟者尿液中的有机污染物 (冻结)	5 vials x 10 mL
3949	Folate Vitamers in Frozen Human Serum	冷冻人血清中的叶酸维生素	3 vials x 1 mL
3950	Vitamin B ₆ in Frozen Human Serum	冷冻人血清中的维生素B ₆	2 vials x 1 mL
8366	EGFR and MET Gene Copy Number Standards for Cancer Measurements	用于癌症测量的EGFR和MET基因拷贝数标准	6 vials, 100 µL each
8375	Microbial Genomic DNA Standards for Sequencing Performance Assessment (MG-001, MG-002, MG-003, MG-004)	用于测序性能评估的微生物基因组DNA标准 (MG-001, MG-002, MG-003, MG-004)	4 vials, 1 each
8391	Human DNA for Whole-Genome Variant Assessment (Son of Eastern European Ashkenazi Jewish Ancestry) (HG-002)	用于全基因组变异评估的人类DNA (东欧Ashkenazi犹太祖先的儿子)	1 vial
8391 (QTY10)	Human DNA for Whole-Genome Variant Assessment (Son of Eastern European Ashkenazi Jewish Ancestry) (HG-002)	用于全基因组变异评估的人类DNA (东欧Ashkenazi犹太祖先的儿子)	10 vials of RM 8391
8392	Human DNA for Whole-Genome Variant Assessment (Family Trio of Eastern European Ashkenazi Jewish Ancestry) (HG-002, HG-003)	用于全基因组变异评估的人类DNA (东欧Ashkenazi犹太祖先家庭三重)	3 vials, 1 each
8393	Human DNA for Whole-Genome Variant Assessment (Son of Chinese Ancestry) (HG-005)	用于全基因组变异评估的人类DNA (中国祖先) (HG-005)	1 vial
8393 (QTY10)	Human DNA for Whole-Genome Variant Assessment (Son of Chinese Ancestry) (HG-005)	用于全基因组变异评估的人类DNA (中国祖先) (HG-005)	10 vials of RM 8393
8398	Human DNA for Whole-Genome Variant Assessment (Daughter of Utah/European Ancestry) (HG-001)	用于全基因组变异评估的人类DNA (犹他州/欧洲祖先的女儿) (HG-001)	10 vials of RM 8398
8398	Human DNA for Whole-Genome Variant Assessment (Daughter of Utah/European Ancestry)(HG-001)	用于全基因组变异评估的人类DNA (犹他州/欧洲祖先的女儿) (HG-001)	1 vial