

105.2 - Serum, Plasma, Blood and Urine Clinical Laboratory Materials
(Frozen, Liquid, and Lyophilized Forms)

These SKMs are intended as a variety of clinical measurement needs.
PLEASE NOTE: The Freeze-Dried SKMs are listed at the recommended volume.

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SKM for their needs. For specific values and uncertainties, the certificate is the only official source.

SKM	Description	Unit Size	6-Carotene Total	10 Tocopherol	β-Carotene/Total	γ-Tocopherol	5-Methyltetrahydrofolate	Albumin: Creatinine Ratio (ACR)	Amniotic Acid	Bilirubin	Cholesterol X	Chl-B-Carotene	Cocaine/Co ₂	Cortisol	Creatinine X	Dioxin/Purins	Drugs of Abuse	Electrolytes X	Elemental (Selected) X	Fatty Acids	Folate Vitamins	Hpk. Acid	Glucose	Glycerides Total X	HDL-Cholesterol	Homocysteine	LDL-Cholesterol	Lutein Total	Lycopene Total	Metabolites	Miscellaneous	Prog. Protein X	Pyridoxal 5' phosphate	Retinol Total	Selenium Species	Testosterone	Total 6-Cryptosporin	trans-β-Carotene	trans-Lycopene	Urea	Uric Acid	Vitamin D Metabolites	Zinc/other total
906	Freeze Human Serum	3 vials x 2 mL																																									
927	Bovine Serum Albumin (7% Solution) (Total Protein Standard)	10 ampoules x 2.2 mL						X																																			
956	Toxic Metals and Metabolites in Frozen Human Blood	6 vials x 1.6 mL																																									
1558	Electrolytes in Frozen Human Serum	6 ampoules x 1 mL																X																									
1605	Glucose in Frozen Human Serum	8 ampoules x 2 mL																																									
1678	Corticoids in Frozen Human Serum	4 vials x 1 mL																																									
1682	Endogenous Vitamins in Frozen Human Serum	2 vials x 1 mL	2 levels	2 levels	2 levels	2 levels							2 levels	2 levels																													
1718	Hormones in Frozen Human Serum	4 x 2 mL																																									
1768	Vitamins D Metabolites in Frozen Human Serum	4 vials x 1 mL																																									
1802	Toxic Metals in Frozen Human Blood	4 vials x 1.6 mL																																									
1923	11 Non-Drug 6-Ethylhydrocannabinol-9-Carboxylic Acid in Freeze-Dried Urine	101 (1)																																									
1925	11 Non-Drug 6-Ethylhydrocannabinol-9-Carboxylic Acid in Freeze-Dried Urine	2 levels: (THC-9-COOH) (benzoylglucuronid)																																									
1949	Frozen Human Prenatal Serum	8 vials (1 each level)																																									
1995	Metabolites in Frozen Human Plasma	5 vials x 1 mL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1995	Metabolites in Frozen Human Plasma	5 vials x 1 mL																																									
1995	Urea in Frozen Human Serum	4 vials x 1 mL																																									
1995	Hemopigment and Bilirubin in Frozen Human Serum	101 (1) (4 each conc)																																									
1995	Organic Contaminants in Non-Fortified Human Serum (Freeze-Dried)	5 vials x 10.7 mL																																									
1998	Organic Contaminants in Fortified Human Serum (Freeze-Dried)	5 vials x 10.7 mL																																									
2378	Fatty Acids in Frozen Human Serum	5 vials x 1 mL																																									
2668	Toxic Elements in Frozen Human Urine	10 vials x 1.6 mL																																									
2668	Toxic Elements in Frozen Human Urine	10 vials x 1.6 mL																																									
2668	Toxic Elements in Frozen Human Urine	10 vials x 1.6 mL																																									
2668	Toxic Elements in Frozen Human Urine	10 vials x 1.6 mL																																									
2955	Neurotransmitter Human Serum Albumin Solution (Primary Reference Calibrator for Urine Albumin) (Freeze)	2 vials x 0.3 mL																																									
2969	Vitamin D Metabolites in Frozen Human Serum (Total 25-Hydroxyvitamin D ₃ Level)	2 x 1 mL																																									
2970	Vitamin D Metabolites in Frozen Human Serum (25-Hydroxyvitamin D ₃ High Level)	2 x 1 mL																																									
2973	Vitamin D Metabolites in Frozen Human Serum (High Level)	2 vials x 1 mL																																									
3056	Albumin and Creatinine in Frozen Human Urine	4 vials x 1 mL																																									
3667	Creatinine in Frozen Human Urine	1 bottle x 10 mL																																									
3668	Micronutrients, Pesticides, and Toxins in Frozen Human Urine	10 vials x 1.5 mL																																									
3668	Micronutrients, Pesticides, and Toxins in Frozen Human Urine	10 vials x 1.5 mL																																									
3672	Neurotransmitters in Human Urine (Freeze)	3 vials x 10 mL																																									
3672	Neurotransmitters in Human Urine (Freeze)	3 vials x 10 mL																																									
3672	Organic Contaminants in Smokers' Urine (Freeze)	5 vials x 10 mL																																									
3672	Organic Contaminants in Non-Smokers' Urine (Freeze)	5 vials x 10 mL																																									
3959	Folate Vitamins in Frozen Human Serum	3 vials x 1 mL																																									
3959	Vitamin B in Frozen Human Serum	2 vials x 1 mL																																									
3959	Fatty Acid Species in Frozen Human Serum	3 vials x 1 mL																																									

- Certified values are normal form
- Non-certified or reference values are indicated
- Non-certified values in parentheses are for information only