

Assay	Cost / Sample	Company	Sample Size	Sample	Sensitivity	Assay Flavor	Intera(CV%)	Inter( CV%)
A1C	\$9.60	Med. Computer Sys.	50 ul	Blood	<1%CV	Analyzer		2.34
ACTH	\$11.67	ALPCO	200 ul in dup.	EDTA plasma	0.46pg/ml	Elisa	9.47	16.30
Adiponectin ELISA	\$13.75	Linco	100 ul	Serum/Plasma	0.78ng/ml	Elisa		5.35
Adiponectin RIA	\$9.88	Linco	100 ul	Serum/Plasma	0.5ng/ml	RIA	2.11	6.77
Adrenaline	\$12.66	ALPCO	1.0ml	EDTA plasma	0.9ng/ml	RIA	-	3.17
alpha melatonin 6-sulfate ( MT6S)	\$11.94	ALPCO	100 ul	urine	0.14 ng/ml	Elisa		
Andiopiotein	\$14.31	R&D Systems	50 ul	Serum/Plasma	8.29pg/ml	Elisa		
Androstenedione EIA	\$7.50	DSL	50 ul in dup.	Serum/Plasma	0.03ng/ml	RIA		5.35
CBG	\$14.86	ALPCO				RIA		
CC16	\$16.53	BioVendor	100 ul	Serum/Plasma		Elisa		
CICP(PICP)	\$18.57	QUIDEL	50 ul in dup.	Serum		Elisa	6.08	
CMVlgG Elisa	\$7.64	United Biotech	50 ul	Plasma/serum		Elisa		
Cortisol serum	\$5.57	DSL	25 ul in dup.	Serum/Plasma	0.11ug/dl	RIA	4.65	6.30
Cortisol salivary	\$5.29	DSL	25 ul in dup.	Salivary	0.11ug/dl	Elisa	8.22	5.03
Cortisol urine	\$7.76	ALPCO	10 ul in dup.	Urine	2.0ng/ml	Elisa		
C-Peptide	\$12.50	Linco	100 ul in dup.	Plasma/serum	0.1ng/ml	RIA	2.47	0.61
C-peptide ELISA	\$10.97	Linco						
Creatinine serum	\$2.27	Luminos	25 ul in dup.	Serum/Plasma		Elisa		
Creatinine urine	\$2.50	QUIDEL	25 ul in dup.	Urine	L.R.0.2-25mg/dl	Elisa	0.00	1.70
CrossLaps(serum)	\$22.86	IDS	50 ul in dup.	Serum	95% cof.interval	Elisa	8.15	0.01
CRP	\$13.03	ALPCO	50 ul	Plasma/serum	0.5 ng/ml	Elisa	6.33	2.20
DHEA	\$7.50	Rocky Mountain Diagnostcs	100 ul in dup.	Plasma/serum	0.02ng/ml	RIA	4.31	5.53
DHEA-S	\$5.57	ALPCO	25 ul in dup.	Plasma/serum	0.02ug/ml	Elisa	3.28	5.78
D-Pyridinoline	\$20.83	QUIDEL	50 ul in dup.	Urine	1 nM	Elisa	8.44	7.79
Erythropoietin	\$19.86	R&D Systems	100 ul in dup.	Plasma/serum	0.6mIU/ml	Elisa	7.56	4.53
Estradiol (ultra sen.)	\$10.71	DSL	200 ul in dup.	Plasma/serum	2.2pg/ml	RIA	4.37	7.54
Estrone DA	\$8.61	DSL	50 ul in dup.	Plasma/serum	1.2pg/ml	RIA	5.45	6.71
FGF-23(Intact)	\$17.64	Alpco	150 ul in dup.	EDTA plasma	recovery 90-110%	Elisa		
FSH	\$4.44	ALPCO	100 ul in dup.	Serum	0.2 mIU/ml	IRMA	3.57	5.76
GH ultra sen.	\$5.56	DSL	100 ul in dup.	Serum	0.7pg/ml	RIA	8.41	5.01
GHRELIN Total	\$8.60	Linco	100 ul in dup.	Serum/Plasma	100 pg/ml	RIA	5.17	4.76
Glucose	\$2.00	Beckman	10 ul in dup.	Serum	L.R.1-450mg/dl	Analyzer	1.38	1.52
HBT Nitrotyrosine	\$18.77	Cell Sciences	50 ul	Serum/Plasma		Elisa		
Helicopeptide(urine)	\$21.43	QUIDEL		Urine		Elisa	3.69	6.43
HGH	\$7.50	Rocky Mountain Diagnostcs	100 ul in dup.	Serum	0.02 ng/ml	RIA	8.31	0.76
HMBG1	\$33.33	IBL International				Elisa		
HMW Adiponectin Elisa	\$17.36	Linco	50 ul	Serum/Plasma		Elisa		2.9
ICTP	\$15.28	DiaSorin	100 ul in dup.	Serum	0.5ug/L	RIA	7.84	2.50
INF	\$12.29	R&D Systems				Elisa		
IGF-I	\$15.67	Alpco	50 ul	Plasma/serum	0.1ng/ml	RIA	7.15	9.64
IL-1 HS	\$17.00	R&D Systems	150 ul in dup.	Serum/Plasma	0.1pg/ml	Elisa		8.50
IL-1 ra	\$14.14	R&D Systems	200 ul in dup.	Serum/Plasma	22pg/ml	Elisa		
IL-10	\$12.86	R&D Systems	200 ul in dup.	Serum/Plasma	<2 pg/ml	Elisa		
IL-10 HS	\$17.00	R&D Systems	200 ul in dup.	Serum/Plasma	<0.5 pg/ml	Elisa		
IL-11	\$13.29	R&D Systems	100 ul in dup.	Serum/Plasma	8.0pg/ml	Elisa		
IL-12-bioactive	\$13.86	R&D Systems	200 ul in dup.	Serum/Plasma	<5 pg/ml	Elisa		
IL-12-inhibiten antigenest.	\$13.86	R&D Systems	100 ul in dup.	Serum/Plasma	<15 pg/ml	Elisa		
IL-13	\$12.29	R&D Systems	100 ul in dup.	Serum/Plasma	<32 pg/ml	Elisa		
IL-4 HS	\$16.00	R&D Systems	200 ul in dup.	Serum		Elisa		
IL-6 HS	\$17.00	R&D Systems	100 ul in dup.	Serum/Plasma	0.039pg/ml	Elisa	5.13	4.97
IL-6sR	\$14.14	R&D Systems	50 ul	Serum/Plasma	1.5-15.1pg/ml	Elisa	4.43	3.54
IL-8	\$14.14	R&D Systems	50 ul in dup.	Serum/Plasma	3.5pg/ml	Elisa		
Imubind vWF Activity	\$12.86	American diagnostica inc.	100 ul in dup.	EDTA or citrate plasma		Elisa	2.57	8.82
INF	\$9.09	R&D	50 ul in dup.	Plasma/serum	8 pg/mL	Elisa		
Insulin	\$3.80	Linco	100 ul in dup.	Serum/Plasma	2 uU/ml	RIA	4.42	5.95
Insulin ultra sen.	\$3.50	Linco	50 ul in dup.	Serum/Plasma	0.2 uU/ml	RIA	2.69	3.27
IPTH	\$11.67	ALPCO	25 ul in dup.	Serum/EDTA Plasma	0.9pg/ml	Elisa	4.09	4.99
Leptin	\$4.45	Linco	100 ul in dup.	Plasma/serum	0.5 ng/ml	RIA	3.85	3.81
Leptin Elisa	\$13.75	R&D Systems	10 ul	Plasma/serum	7.8pg/ml	Elisa		
Leptin sR	\$13.75	R&D Systems	50ul	Plasma/serum	0.020-0.128ng/ml	Elisa		
LH	\$3.89	DSL	100 ul in dup.	Serum	0.1mIU/ml	IRMA	3.37	5.90
LH Active Elisa	\$6.94	DSL				Elisa		
Lipid profile	\$10.25	Med. Computer Sys.	35 ul	Serum	0.8%	Analyzer	3.08	3.72
LP(a)	\$26.86	Diapharma	50 ul	serum/citrate plasma	0.001mg/dl	Elisa	3.69	9.58
MCP-1	\$13.14	R&D Systems	250 ul	Plasma/serum	5.0pg/ml	Elisa	8.67	7.01
Metra BAP	\$20.83	Quidel	20 ul in dup.	Serum	0.7U/L	Elisa	5.49	5.83
MIF	\$13.75	R&D Systems				Elisa		
MMP-9	\$14.31	Bender Medsystems	100 ul	Serum/Plasma	0.05ng/ml	Elisa		
MMP-9(total)	\$13.14	R&D Systems	10 ul	Serum/Heparin Plasma	0.156ng/ml	Elisa	3.91	8.99
Myeloperoxidase(MPO)	\$16.39	R&D Systems	100ul pasma(dil1:30)	Plasma	1.5ng/ml	Elisa		
NEFAC	\$3.67	Wako Chem.	25 ul	Serum	L.R.0.25-1mEq/L	in house	5.73	4.99
Neopterin	\$15.42	ALPCO	50 ul in dup.	Serum/Plasma		Elisa		
Noradrenaline	\$12.66	ALPCO	1.0ml	EDTA plasma	4.5ng/ml	RIA	-	4.86
Noradrenaline-serum	\$18.29	ALPCO	300ul	EDTA plasma	4.5ng/ml	RIA		7.73
NTX	\$15.00	Inverness	25 ul in dup.	Urine	Recovery98%	Elisa	4.56	8.83
NTXS	\$22.79	Inverness	50 ul	Serum	Recovery98%	Elisa	1.10	0.83
OPG	\$22.08	ALPCO	50 ul in dup.	Plasma/serum		Elisa	4.11	6.17
Osteocalcin	\$10.50	Immupotops	10 ul in dup.	Serum	0.06 ng/ml	IRMA	2.97	6.30
PAI/PA Complex	\$12.80	Alexis Corp.	50 ul	Plasma/serum	1-15ng/ml	Elisa	5.67	0.84
PAI-1	\$14.57	Bender Medsystems				Elisa	3.08	
PAI-1	\$14.31	Bender Medsystems	100 ul	Serum/Plasma	29.0pg/ml	Elisa		



PIIINP	\$16.67	DiaSorin	200 ul in dup.	Serum is recom./EDTA Plasma		RIA		
PINP	\$16.25	IDS Inc.	50 ul in dup.	Serum	2.0ug/L	RIA	4.14	2.74
Pro-BNP	\$17.08	Alpco	35 ul in dup.	Plasma/serum	5fmol/ml	Elisa		
Progesterone	\$5.57	ALPCO		Plasma/serum	0.05ng/ml	RIA	7.30	8.96
Proinsulin	\$3.95	Linco	200 ul in dup.	Plasma/serum	2.0pM	RIA	2.65	6.62
Prolactin Active Elisa	\$6.94							
Prolactin(Elisa)	\$6.94	DSL	25 ul in dup.	Serum	0.14ng/ml	Elisa	2.24	1.52
Pro-mmp-1	\$12.86	R&D Systems	100 ul in dup.	Plasma/serum	0.021ng/ml	Elisa		
PYD(serum)	\$20.83	QUIDEL		Serum		Elisa		
PYD(urine)	\$20.83	QUIDEL		Urine		Elisa		
RAGE	\$15.42	R&D Systems	50 ul in dup.	Serum/Plasma	4.12pg/ml	Elisa		
Resistin	\$12.86	Linco	20 ul in dup.	Serum/EDTA Plasma	0.16ng/ml	Elisa	3.67	3.16
serum Amyloid A	\$11.94	Anigenix America		Serum	<1.2ng/ml	Elisa		
sE-Selectin	\$14.14	R&D Systems	30 ul	Serum/Heparin Plasma	0.003-0.027ng/ml	Elisa	6.55	6.47
SF-D	\$13.80	American Diagnostics	100 ul	Plasma		Analyzer		
spp130	\$14.14	R&D Systems	50 ul	Serum/Plasma	0.08ng/ml	Elisa	6.80	1.08
SHBG Active Elisa	\$6.94	DSL		Serum/Plasma		IRMA		
SHBG Active IRMA	\$12.50	DSL	25 ul in dup.	Serum/Plasma	3.0nmol/L	IRMA	6.54	7.56
sICAM-1	\$14.14	R&D Systems	20 ul	Serum/Plasma	0.096ng/ml	Elisa	2.48	1.83
sP-Selectin	\$13.29	R&D Systems	25 ul	Serum/Heparin Plasma	0.5ng/ml	Elisa	3.64	6.87
sRANKL	\$27.43	ALPCO	100 ul in dup.	Plasma/serum		Elisa		
sTNF receptor 2	\$14.14	R&D Systems	100 ul	Serum/Plasma	0.6pg/ml	Elisa	2.55	5.93
sTNFreceptor 1	\$14.14	R&D Systems	100 ul	Serum/Plasma	0.77pg/ml	Elisa	1.31	8.95
SVCAM	\$14.71	R&D Systems				Elisa		
sV-CAM-1	\$13.75	R&D Systems	50 ul	Serum/Plasma	2.0ng/ml	Elisa	1.89	5.97
Testosterone Free	\$7.75	DSL	50 ul in dup.	Serum	0.18pg/ml	RIA		
Testosterone Total	\$4.72	DSL	50 ul in dup.	Serum/Plasma	0.08ng/ml	RIA		
TGF beta 1	\$14.14	R&D Systems	200 ul in dup.	Serum/Plasma		Elisa		
TIMP-1	\$12.50	R&D Systems	25ul	Serum/Plasma	0.08ng/ml	Elisa		
TNF-α HS	\$17.00	R&D	200 ul in dup.	Plasma/serum	0.06-0.32pg/ml	Elisa	8.22	6.05
tPA	\$14.57	Bender Medsystems	50 ul	Serum/Plasma		Elisa		9.92
TSH ELISA	\$7.22	ALPCO						
Vit D	\$14.56	DiaSorin	50 ul	Serum/Plasma	3.0 ng/ml	RIA	5.19	7.90
YKL 40	\$21.43	QUIDEL	20 ul in dup.	Serum	20ng/ml	Elisa	4.22	-
Cytokine 4plex (IFN-γ, IL1-β, IL6, TNF-α)	\$30.00	MSD	50 ul	Serum/Plasma		4plex		
Vascular 1 (sICAM-3, sE-selectin, sP-1)	\$30.00	MSD	50 ul	Serum/Plasma		4plex		
Vascular 2 (CRP, sICAM-1, sVCAM, sP-1)	\$30.00	MSD	50 ul	Serum/Plasma		4plex		
Vascular 3 (CKMB, myoglobin, troponin T)	\$25.00	MSD	50 ul	Serum/Plasma		3-plex		
Fertility (FSH, LH, progesterone)	\$25.00	MSD	50 ul	Serum/Plasma		3-plex		
CTNT	\$12.86	MSD	50 ul	Serum/Plasma		1plex		
Estrone DA	\$10.00	MSD	50 ul in dup.	Serum/Plasma		1plex		
FGF-23(Intact)	\$10.00	MSD	50 ul in dup.	Serum/Plasma		1plex		
IL-10 HS	\$10.00	MSD	50 ul in dup.	Serum/Plasma		1plex		
IL-1-β	\$10.00	MSD	50 ul in dup.	Serum/Plasma		1plex		
IL-6	\$10.00	MSD	50 ul in dup.	Serum/Plasma		1plex		
IL-8	\$10.00	MSD	50 ul in dup.	Serum/Plasma		1plex		
serum amyloid A	\$11.81	MSD	50 ul	Serum/Plasma		1plex		
TNF-R1(MSD)	\$14.00	MSD	50 ul	Serum/Plasma		1plex		
TNF-R2(MSD)	\$14.00	MSD	50 ul	Serum/Plasma		1plex		
Troponin T	\$11.00	MSD	50 ul in dup.	Serum/Plasma		1plex		