



UVA Center for Research in Reproduction

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ASSAY	SAMPLE VOLUME		AVERAGE REPORTABLE RANGE	SENSITIVITY	B USER SINGLET-APPROVED RSB CENTERS	C USER SINGLET – EXTERNAL USERS
	SINGLET	DUPLICATE				
ANDROSTENEDIONE - RIA	60 uL	120 uL	0.1 – 10 ng/mL	0.1 ng/mL	\$4.16	\$5.32
CORTISOL - IMMULITE	120 uL	150 uL	1 – 50 ug/dL	1 ug/dL	\$3.50	\$4.67
CORTICOSTERONE - RIA	60 uL	120 uL	20-550 ng/mL	20 ng/mL	\$6.41	\$7.65
DHEAS - IMMULITE	115 uL	130 uL	7 - 1000 ug/dL	7 ug/dL	\$5.00	\$6.17
ESTRADIOL - RIA	110 uL	220 uL	10 - 900 pg/mL	10 pg/mL	\$3.08	\$4.24
ESTRONE - RIA	60 uL	120 uL	15 - 900 pg/mL	15 pg/mL	\$4.58	\$5.74
FSH HUMAN - IMMULITE	175 uL	225 uL	0.05 – 170 mIU/mL	0.05 mIU/mL	\$3.08	\$4.24
INHIBIN-A - ELISA	60 uL	120 uL	10 - 1000 pg/mL	10 pg/mL	\$8.83	\$9.99
INHIBIN-B - ELISA	60 uL	120 uL	20 - 1000 pg/mL	20 pg/mL	\$11.50	\$12.65
INSULIN HUMAN - IMMULITE	375 uL	475 uL	2.6 - 300 uIU/mL	2.6 uIU/mL	\$3.82	\$4.98
LH HUMAN - IMMULITE	175 uL	225 uL	0.1 – 200 mIU/mL	0.1 mIU/mL	\$3.08	\$4.24
MOUSE FSH - RIA	60 uL	120 uL	2 - 25 ng/mL	2 ng/mL (ED90)	\$4.30	\$5.49
MOUSE LH SANDWICH - IRMA	60 uL	120 uL	0.07 - 37.4 ng/mL	0.07 ng/mL	\$3.64	\$4.84
PROGESTERONE - RIA	110 uL	220 uL	0.1 – 12 ng/mL	0.1 ng/mL	\$2.88	\$4.04
PROINSULIN - RIA	225 uL	450 uL	6.0 - 58.0 pM	6.0 pM	\$3.37	\$4.53
PROLACTIN HUMAN - IMMULITE	135 uL	170 uL	1.0 – 150 ng/mL	1.0 ng/mL	\$3.12	\$4.27
17a-OH-PROGESTERONE - RIA	60 uL	120 uL	0.1 – 10 ng/mL	0.1 ng/mL	\$3.16	\$4.32
RAT FSH - RIA	110 uL	220 uL	1.5 – 20 ng/mL	1.5 ng/mL (ED90)	\$4.17	\$5.36
RAT LH SANDWICH - IRMA	60 uL	120 uL	0.07 - 37.4 ng/mL	0.07 ng/mL	\$3.64	\$4.84
SHBG HUMAN - IMMULITE	25 uL	50 uL	0.2 – 180 nmol/L	0.2 nmol/L	\$4.66	\$5.82
TESTOSTERONE - RIA	60 uL	120 uL	10 - 1000 ng/dL	10 ng/dL	\$2.88	\$4.04
SENSITIVE ESTRADIOL - RIA	220 uL	440 uL	1.5 - 100 pg/mL	1.5 pg/mL	\$3.79	\$4.95
SENSITIVE PROGESTERONE - RIA	220 uL	440 uL	0.05 - 12 ng/mL	0.05 ng/mL	\$2.88	\$4.04