

ACCEPTABLE SAMPLE TYPE SERUM VERSUS PLASMA

ASSAY	SERUM	HEPARINIZED PLASMA	EDTA PLASMA
ACTIVIN A (FREE)	YES	NO	NO
ACTIVIN B (FREE)	YES	NO	NO
ACTIVIN AB (FREE)	YES	YES	YES
3-ALPHA DIOL G	YES	NO	NO
ANDROSTENEDIONE	YES	YES-may yield results that are lower than serum	YES-may yield results that are lower than serum
CORTISOL - HUMAN	YES	NO	NO
CORTICOSTERONE	YES	NO	NO
DHEA	YES	NO	NO
DHEASO4 - HUMAN	YES	NO	NO
DHT	YES	NO	NO
ESTRADIOL - HUMAN & MOUSE	YES	NO	YES
ESTRADIOL RAT	YES	NO	NO
ESTRONE	YES	NO	YES
FSH - HUMAN	YES	NO	NO
INHIBIN-A	YES	YES	YES
INHIBIN-B	YES	NO	NO
INSULIN - HUMAN	YES	YES	NO
LH - HUMAN	YES	NO	NO
MOUSE FSH	YES	YES	Not tested during characterization
MOUSE LH SANDWICH	YES	YES	Not tested during characterization
PROGESTERONE	YES	YES	YES
PROINSULIN	YES	YES - 10 IU Heparin/ml whole blood or less	YES

PROLACTIN - HUMAN	YES	NO	NO
17 α -OH PROGESTERONE	YES	YES	YES
RAT FSH	YES	YES	Not tested during characterization
RAT LH SANDWICH	YES	YES	Not tested during characterization
SHBG - HUMAN	YES	YES	NO
TESTOSTERONE	YES	YES	NO-EDTA Plasma yields results which are on average 10% lower than serum or heparinized plasma
SENSITIVE ESTRADIOL	YES	NO	NO
SENSITIVE PROGESTERONE	YES	YES	YES
SENSITIVE TESTOSTERONE	YES	YES	NO-EDTA Plasma yields results which are on average 10% lower than serum or heparinized plasma