

**ACCEPTABLE SAMPLE TYPE**  
**SERUM VERSUS PLASMA**

	<b>Serum</b>	<b>Heparinized Plasma</b>	<b>EDTA Plasma</b>
Androstenedione- RIA	YES	YES-may yield results that are lower than serum	YES-may yield results that are lower than serum
Cortisol - Immulite	YES	NO	NO
Corticosterone - RIA	YES	NO	NO
DHEASO4- Immulite	YES	NO	NO
Estradiol - RIA	YES	NO	YES
Estrone - RIA	YES	NO	YES
FSH Human- Immulite	YES	NO	NO
Inhibin-A ELISA	YES	YES	YES
Inhibin-B ELISA	YES	NO	NO
Insulin Human - Immulite	YES	YES	NO
LH Human - Immulite	YES	NO	NO
Mouse FSH	YES	YES	NOT TESTED DURING CHARACTERIZATION
Mouse LH	YES	YES	NOT TESTED DURING CHARACTERIZATION
Progesterone	YES	YES	YES
Proinsulin	YES	YES-10 IU Heparin/ml whole blood or less	YES

	<b>Serum</b>	<b>Heparinized Plasma</b>	<b>EDTA Plasma</b>
Prolactin Human - Immulite	YES	NO	NO
17a-OH- Progesterone - RIA	YES	YES	YES
Rat FSH	YES	YES	NOT TESTED DURING CHARACTERIZATION
Rat LH	YES	YES	NOT TESTED DURING CHARACTERIZATION
SHBG Human - Immulite	YES	YES	NO
Testosterone - RIA	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