

**LIAISON®****ENDOCRINOLOGY - FERTILITY****LIAISON® LH**  
312201

<b>Intended Use</b>	For the quantitative determination of human Luteinizing Hormone (hLH).
<b>Material Provided</b>	Reagent Integral for 100 determinations.
<b>Method</b>	1-step immunoluminometric sandwich assay using directly coated magnetic microparticles
<b>Detection Limit</b>	0.2 mIU/mL (WHO 1st IRP 80/552)
<b>Calibrators</b>	Included
<b>Incubations</b>	10 min
<b>Measuring Range</b>	0.2-250 mIU/mL
<b>Sample Types</b>	Serum/EDTA-plasma
<b>Sample Size</b>	50 µL

**LIAISON® FSH**  
312251

<b>Intended Use</b>	For the quantitative determination of human Follicle-Stimulating Hormone (hFSH).
<b>Material Provided</b>	Reagent Integral for 100 determinations.
<b>Method</b>	1-step immunoluminometric sandwich assay using directly coated magnetic microparticles
<b>Detection Limit</b>	0.25 mIU/mL (WHO IRP 94/632)
<b>Calibrators</b>	Included
<b>Incubations</b>	10 min
<b>Measuring Range</b>	0.25-400 mIU/mL
<b>Sample Types</b>	Serum/citrated plasma
<b>Sample Size</b>	25 µL

**LIAISON® Prolactin**  
312151

<b>Intended Use</b>	For the quantitative determination of human Prolactin (hPRL).
<b>Material Provided</b>	Reagent Integral for 100 determinations.
<b>Method</b>	1-step immunoluminometric sandwich assay using directly coated magnetic microparticles
<b>Detection Limit</b>	10 mIU/L (WHO 3rd IRP 84/500)
<b>Calibrators</b>	Included
<b>Incubations</b>	10 min
<b>Measuring Range</b>	10-8000 mIU/L
<b>Sample Types</b>	Serum/EDTA-plasma
<b>Sample Size</b>	25 µL

**LIAISON® Estradiol**  
310400

<b>Intended Use</b>	For the quantitative determination of human estradiol
<b>Material Provided</b>	Reagent Integral for 100 determinations
<b>Method</b>	Competitive 1-step immunoluminometric assay using directly coated magnetic microparticles
<b>Detection Limit</b>	12 pg/mL
<b>Calibrators</b>	Included
<b>Incubations</b>	24 min
<b>Measuring Range</b>	12-1100 pg/mL
<b>Sample Types</b>	Serum/Plasma
<b>Sample Size</b>	200 µL

**LIAISON® Progesterone**  
310420

<b>Intended Use</b>	For the quantitative determination of human progesterone
<b>Material Provided</b>	Reagent Integral for 100 determinations
<b>Method</b>	Competitive 1-step immunoluminometric assay using directly coated magnetic microparticles
<b>Detection Limit</b>	0.4 ng/mL
<b>Calibrators</b>	Included
<b>Incubations</b>	21 min
<b>Measuring Range</b>	0.4-40 ng/mL
<b>Sample Types</b>	Serum/Plasma
<b>Sample Size</b>	75 µL

**LIAISON® Testosterone**  
310410

<b>Intended Use</b>	For the quantitative determination of Testosterone
<b>Material Provided</b>	Reagent Integral for 100 determinations
<b>Method</b>	Competitive 1-step immunoluminometric assay using directly coated magnetic microparticles
<b>Detection Limit</b>	0.05 ng/mL
<b>Calibrators</b>	Included
<b>Incubations</b>	12 min
<b>Measuring Range</b>	0.05-16 ng/mL
<b>Sample Types</b>	Serum/Plasma
<b>Sample Size</b>	100 µL

**LIAISON® HCG**  
312311

<b>Intended Use</b>	For the quantitative determination of human Chorionic Gonadotropin (hCG) and
<b>Material Provided</b>	Reagent Integral for 100 determinations.
<b>Method</b>	1-step immunoluminometric sandwich assay using directly coated magnetic microparticles
<b>Detection Limit</b>	0.5 mIU/mL (3rd IS 75/537)
<b>Calibrators</b>	Included
<b>Incubations</b>	10 min
<b>Measuring Range</b>	0.5-5000 mIU/mL
<b>Sample Types</b>	Serum
<b>Sample Size</b>	30 µL