

Progesterone ELISA kit | Fast | Serum and Plasma

Ref: FR-E-2500

This ELISA kit enables the measurement of progesterone levels in serum and plasma samples. Progesterone measurement is widely used to confirm ovulation, monitor high-risk pregnancies, and evaluate hormone replacement therapy and IVF protocols. Beyond fertility and reproduction, this progesterone ELISA kit can also be used in the diagnosis of adrenal disorders and hormone-secreting tumors.

Sample type	Serum and plasma
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Sample volume	25 µl
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Capacity	96 tests
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Sensitivity	0.045 ng/mL
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Range	0/0.3 - 40 ng/mL
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Assay time	75 min
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Reactivity	Any species
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INFORMATIONS

Product name	Progesterone ELISA
Description	<i>In vitro</i> diagnostics / Research enzyme immunoassay for the quantitative measurement of progesterone in serum or plasma.
Labels	IVD (EU only) or RUO, CE
Format	96-well plate
Samples	Serum & plasma
Sample volume	25µL
Reactivity	Any species
Standard range	0/0.3 - 40 ng/mL
Sensitivity	0.045 ng/mL
Specificity	No significant cross-reactivity was observed with progesterone analogs
Assay time	75 min

PROTOCOLS

Product storage

Store at 2-8°C for up to 6 months

Sample collection & storage

Serum & plasma (EDTA, lithium-heparin- or citrate plasma): Store samples at 2-8°C for up to 48h or -20°C for longer period (up to 6 months).
Do not use hemolytic, icteric, or lipemic samples, and samples containing sodium azide.

Sample preparation

Enzymatic conjugation (60 min)

ELISA

Incubation, revelation and read steps (15 min)

Detailed protocolIVD: [Download instructions for use](#)RUO: [Download instructions for use](#)

Product pictures

**Progesterone ELISA plasma serum FR-E-2500**

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Contact information

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To order, review, ask for technical support, visit product page at:

<https://www.immusmol.com/shop/progesterone-elisa-kit-i-fast-i-serum-and-plasma/>