

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.

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

INFORMATIONS

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| 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

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| Product storage | Store at 2-8°C for up to 6 months |
| Sample collection & storage | <u>Serum & plasma (EDTA, lithium-heparin- or citrate plasma):</u> 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 protocol | IVD: 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/>