

FR-E-2800

17-OH-Progesterone ELISA kit - Human Serum and Plasma

This 17-OH-Progesterone ELISA kit enables the measurement of 17-hydroxyprogesterone (17-OHP) in serum or plasma samples within 90 minutes. As a precursor to cortisol and sex steroids, 17-OHP is typically measured to assess adrenal function and related disorders, such as hormonal imbalances and adrenal tumors. The kit is suitable for both in vitro diagnostic and research purposes, featuring a 96-well plate format that supports high-throughput testing and ensures rapid results.



Sample type	Serum, plasma
Capacity	96-well plate
Sensitivity	0.022 ng/mL
Range	0/0.1 – 25 ng/mL
Assay time	90 min
Reactivity	Human
Application	Research use or in vitro diagnostics (IVD in EU-only)

Storage	Store at 2-8°C for to 6 months
Sample collection & storage	Serum or plasma (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 (30 min)

To see data, publications, and download instructions for use and MSDS, visit:
<https://www.immusmol.com/product/17-oh-progesterone-elisa-kit/>