

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.



<b>Sample type</b>	Serum, plasma
<b>Capacity</b>	96-well plate
<b>Sensitivity</b>	0.022 ng/mL
<b>Range</b>	0/0.1 – 25 ng/mL
<b>Assay time</b>	90 min
<b>Reactivity</b>	Human
<b>Application</b>	Research use or in vitro diagnostics ( <b>IVD in EU-only</b> )
<b>Storage</b>	Store at 2-8°C for to 6 months
<b>Sample collection &amp; storage</b>	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.
<b>Sample preparation</b>	Enzymatic conjugation (60 min)
<b>ELISA</b>	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/>