

FR-E-2300

Estrone ELISA kit - Serum and Plasma

This Estrone ELISA kit provides accurate quantification of Estrone (E1) in serum and plasma within 75 minutes. Measuring estrone is vital for evaluating postmenopausal estrogen levels, monitoring hormone replacement therapy (HRT), detecting estrogen-producing tumors, and investigating endocrine disorders. Suitable for both in vitro diagnostic and research applications, this rapid assay is supplied in a 96-well plate format to ensure fast turnaround times.



Sample type	Serum or EDTA plasma (25µL)
Capacity	96-well plate
Sensitivity	8.1 pg/mL
Range	0/15 – 2,400 pg/mL
Assay time	75 min
Reactivity	Any species
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 & EDTA 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)

To see data, publications, and download instructions for use and MSDS, visit:
<https://www.immusmol.com/product/estrone-elisa-kit-fast-serum-plasma/>