

# Testosterone ELISA kit | Fast | Serum & plasma

Ref: AA-E-1300

This ELISA kit enables the quantitative measurement of Testosterone in serum and plasma samples to evaluate endocrine functions, reproductive health, and in the context of behavioral and metabolic conditions. Intended for *in vitro* diagnostics and research applications, the test comes in 96-well plate format, allowing the screening of large experimental series within short lead times.

<b>Sample type</b>	Serum & Plasma
<b>Capacity</b>	96 tests
<b>Sensitivity</b>	0.083 ng/mL
<b>Range</b>	0/0.2 - 16 ng/mL
<b>Assay time</b>	75 min
<b>Reactivity</b>	Reacts with all species

## INFORMATIONS

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<b>Product name</b>	Testosterone ELISA
<b>Description</b>	<i>In vitro</i> diagnostics / Research enzyme immunoassay (ELISA) for the quantitative determination of Testosterone in serum & plasma samples
<b>Labels</b>	IVD (EU only) or RUO, CE
<b>Format</b>	96-well plate
<b>Samples</b>	serum or plasma
<b>Sample volume</b>	25µL
<b>Reactivity</b>	Reacts with all species
<b>Standard range</b>	0/0.2 – 16 ng/mL
<b>Sensitivity</b>	0.083 ng/mL
<b>Specificity</b>	No significant cross-reactivity was observed with Testosterone analogs such as DHT, 5α-Dihydrotestosterone, Androstenedione, ...
<b>Assay time</b>	75 min

## PROTOCOLS

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<b>Product storage</b>	Store at 2-8°C for up to 6 months
<b>Sample collection &amp; storage</b>	<u>Serum/Plasma</u> : Store samples at 2-8°C for up to 48h or -20°C for longer period (up to 6 months).
<b>Sample preparation</b>	Enzymatic conjugation (60 min)
<b>ELISA</b>	Incubation, revelation and read steps (15min)
<b>Detailed protocol</b>	IVD: <a href="#">Download instructions for use</a> RUO: <a href="#">Download instructions for use</a>

## Product pictures

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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/testosterone-elisa-kit-fast-serum-plasma-samples/>