

TF-E-2000

## TSH ELISA kit - Serum & Plasma

This TSH ELISA kit is designed for the quantitative measurement of thyrotropin (TSH) in serum and heparin-plasma samples, primarily to evaluate thyroid gland function. Suitable for both in vitro diagnostic use and research applications, this fast and reliable assay (120 minutes) employs a 96-well plate format, making it well-suited for high-throughput screening with rapid turnaround times.



<b>Sample type</b>	Serum, Heparin plasma
<b>Capacity</b>	96-well plate
<b>Sensitivity</b>	0.06 mIU/L
<b>Range</b>	0/0.25 – 15 mIU/L
<b>Assay time</b>	2h
<b>Reactivity</b>	Any species
<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>	Plasma/Serum: heparin- samples stored at 2-8°C for up to 48h or -20°C for longer period (up to 6 months). Do not use haemolytic, icteric, or lipemic samples
<b>Sample preparation</b>	Enzymatic conjugation (90 min)
<b>ELISA</b>	Incubation, revelation and read steps (20 min)

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