

FT4 ELISA kit, Fast, Serum

Ref: TF-E-2200

This FT4 ELISA kit is designed for the quantitative measurement of Free Thyroxine (FT4) in serum, primarily to evaluate thyroid function. Suitable for both in vitro diagnostic applications and research purposes, this reliable and efficient assay (75 minutes) features a 96-well plate format, making it optimal for high-throughput screening with fast turnaround times.

Sample type	Serum
Capacity	96 tests
Sensitivity	1.0 pg/mL
Range	0/2 - 80 pg/mL
Assay time	75 min
Reactivity	Reacts with all species

INFORMATIONS

Product name	FT4 ELISA
Description	<i>In vitro</i> diagnostics / Research enzyme immunoassay (ELISA) for the quantitative determination of Free Thyroxine in human serum.
Labels	IVD (EU only) or RUO, CE
Format	96-well plate
Samples	Serum
Sample volume	25µL
Reactivity	Reacts with all species
Standard range	0/2 - 80 pg/mL
Sensitivity	1.0 pg/mL
Specificity	No significant cross-reactivity was observed with 3,3',5-Triiodo-L-Thyronine (T3), 3,3',5'-Triiodo-D-Thyronine, 3,3',5'-Triiodothyropropionic acid
Assay time	60 min preparation, 15 min ELISA

PROTOCOLS

Sample collection & storage

Store at 2-8°C for up to 6 months

Serum samples: Stored at 2-8°C for up to 48h or -20°C for longer period (up to 6 months).

Sample preparation

Conjugation (60 min)

ELISA

Incubation, revelation and read steps (15 min)

Detailed protocol

RUO: [Download instructions for use](#)

IVD: [Download protocol for IVD](#)

REFERENCES

Not cited yet

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/ft4-elisa-kit-fast-serum/>