

DHT ELISA kit I Fast I Human Serum

Ref: AA-E-1900

This DHT ELISA kit quantitatively measures Dihydrotestosterone in human serum, offering insights into androgen-driven conditions, such as prostate disorders, acne, and alopecia. Developed for both *in vitro* diagnostic and research use, its 96-well plate format supports high-throughput testing and fast turnaround times.

Sample type	Serum
Capacity	96 tests
Sensitivity	17.0 pg/mL
Range	0/25 - 2,500 pg/mL
Assay time	120 min
Reactivity	Human

INFORMATIONS

Product name	DHT ELISA
Description	<i>In vitro</i> diagnostics / Research enzyme immunoassay (ELISA) for the quantitative determination of Dihydrotestosterone (DHT) in human serum.
Labels	IVD (EU only) or RUO, CE
Format	96-well plate
Samples	Serum
Sample volume	50µL
Reactivity	Human
Standard range	0/25 - 2,500 pg/mL
Sensitivity	17.0 pg/mL
Specificity	No significant cross-reactivity was observed with 5α-DHT analogs such as 17-hydroxyprogesterone, 17β-estradiol, Aldosterone, ...
Assay time	120 min

PROTOCOLS

Product storage	Store at 2-8°C for up to 6 months
Sample collection & storage	<u>Serum</u> : Store samples at 2-8°C for up to 48h or -20°C for longer period (up to 6 months).
Sample preparation	Enzymatic conjugation (90 min)
ELISA	Incubation, revelation and read steps (30min)
Detailed protocol	IVD: Download instructions for use RUO: Download instructions for use

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/dht-elisa-kit-i-fast-i-human-serum/>