

Androstenedione ELISA kit I Fast I Human Saliva

Ref: SA-E-6700

This Androstenedione ELISA kit enables quantitative measurement of androstenedione in human saliva, supporting the evaluation of adrenal and gonadal function, as well as the monitoring of hormonal disorders such as polycystic ovary syndrome (PCOS) and hirsutism. Suitable for both in vitro diagnostic and research applications, it uses a non-invasive saliva-based format and comes in a 96-well plate, allowing for high-throughput testing and efficient turnaround times.

| Sample type | Saliva |
|-------------|--------------------|
| Capacity | 96 tests |
| Sensitivity | 5 pg/mL |
| Range | 0/20 - 1,000 pg/mL |
| Assay time | 75 min |
| Reactivity | Human |



INFORMATIONS

| Product name | Androstenedione Saliva ELISA ^{Free} |
|----------------|---|
| Description | In vitro diagnostics / Research enzyme immunoassay (ELISA) for the quantitative measurement of androstenedione concentration in saliva. |
| Labels | IVD (EU only) or RUO, CE |
| Format | 96-well plate |
| Samples | Saliva |
| Sample volume | 50μL |
| Reactivity | Human |
| Standard range | 0/20 - 1,000 pg/ml |
| Sensitivity | 5 pg/ml |
| Specificity | No significant cross-reactivity was observed with androstenedione analogs. |
| Assay time | 75 min |



PROTOCOLS

| Product storage | Store at 2-8°C for up to 6 months |
|-----------------------------|---|
| Sample collection & storage | Saliva: collect samples with a centrifuge glass tube and a plastic straw, or Sali Set. Store samples at 2-8°C for up to one week. For longer periods, store at -20°C. |
| Sample preparation | Enzymatic conjugation (60 min) |
| ELISA | Incubation, revelation and read steps (15 min) |
| Detailed protocol | IVD: <u>Download instructions for use</u> RUO: <u>Download instructions for use</u> |

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/androstenedione-elisa-kit-i-fast-i-human-saliva/