

Product datasheet

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ARG82782 Human Androstendione ELISA Kit

Package: 96 wells Store at: 4°C

Summary

Product Description ARG82782 Human Androstendione ELISA Kit is an Enzyme Immunoassay kit for the quantification of

Human Androstendione in saliva.

Tested Reactivity Hu

Tested Application ELISA

Specificity Cross-Reactivity:

Androstenedione: 100% Testosterone: 1.2% Epitestosterone: 0.2%

 5α -dihydrotestosterone: 0.1%

DHEA: 0.1%

Progesterone, Estrone and Cortisol: 0.001%

Target Name Androstendione

Conjugation HRP

Conjugation Note Substrate: TMB and read at 450 nm.

Sensitivity 5 pg/ml
Sample Type Saliva

Standard Range 20 - 1000 pg/ml

Sample Volume $50 \mu l$

Precision Intra-Assay CV: 8.5%

Inter-Assay CV: 11.0%

Application Instructions

Assay Time 75 min

Properties

Form 96 well

Storage instruction Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test

reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual

for detail temperatures of the components.

Note For laboratory research only, not for drug, diagnostic or other use.