

Product datasheet

info@arigobio.com

ARG82799 Human Cortisol ELISA Kit

Package: 96 wells Store at: 4°C

Summary

Product Description ARG82799 Human Cortisol ELISA Kit provides competitive immunoenzymatic colorimetric method for

the quantification of free Cortisol concentration in Human urine.

Tested Reactivity Hu

Tested Application ELISA

Specificity Analytical specificity: No interference has been found for Albumin, Acetylsalicylic Acid, Ibuprofen and

Ascorbic Acid.

Target Name Cortisol

Conjugation HRP

Conjugation Note Substrate: TMB and read at 450 nm.

Sensitivity 0.47 ng/ml

Sample Type Urine

Standard Range 1 - 200 ng/ml

Sample Volume $10 \, \mu l$

Precision Intra-Assay CV: 7.4%

Inter-Assay CV: 10.8%

Application Instructions

Assay Time 1 hour 15 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.

Bioinformation

Highlight Related products:

Cortisol antibodies; Cortisol ELISA Kits; New ELISA data calculation tool: Simplify the ELISA analysis by GainData

Research Area Metabolism kit; Signaling Transduction kit