

Product Datasheet

15-deoxy-Delta 12, 14-PGJ2 ELISA Kit (Colorimetric) KA0303

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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KA0303**15-deoxy-Delta 12, 14-PGJ2 ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Kit Components	Goat anti-Rabbit IgG Microtiter Plate, 15-d-PGJ2 ELISA Conjugate, 15-d-PGJ2 ELISA Antibody, Assay Buffer, Wash Buffer Concentrate, 15-deoxy- Δ 12,14-Prostaglandin J2 Standard, p-Npp Substrate, Stop Solution, Plate Sealer
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	195 to 200000 pg/mL
Sensitivity	36.8 pg/mL
Inter Assay	CV% < 14.40%
Intra Assay	CV% < 6.23%
Assay Type	Competitive ELISA
Spiking Recovery	Cell Culture Supernatant: 97.40%, Plasma: 105.00%, Saliva: 94.40%, Urine: 113.90%
Suitable Sample Type	Cell Culture Supernatant, Plasma, Saliva, Urine
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	15-deoxy-Delta12,14-PGJ2 ELISA Kit is a competitive immunoassay for the quantitative determination of 15-deoxy-Delta12,14-Prostaglandin J2 (15-d-PGJ2) in biological fluids.

Publications

Hau CS, Kanda N, Watanabe S et al. Suppressive effects of antimycotics on thymic stromal lymphopoietin production in human keratinocytes. J Dermatol Sci 2013-05-02 [PMID: 23688403]

Hau CS, Kanda N, Makimura K, Watanabe S Antimycotics suppress the Malassezia extract-induced production of CXC chemokine ligand 10 in human keratinocytes. J Dermatol 2014-02-01 [PMID: 24471457]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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