

# Product Datasheet

## Estradiol ELISA Kit (Colorimetric) KA1907

Unit Size: 1 Kit

Store at 4C.

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**KA1907****Estradiol ELISA Kit (Colorimetric)**

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 1 Kit   |
| <b>Concentration</b>               | Concentration is not relevant for this product. Please see the protocols for proper use of this product.  |
| <b>Storage</b>                     | Store at 4C.  |
| <b>Product Description</b>         |   |
| <b>Description</b>                 | Estradiol ELISA Kit is an enzyme immunoassay for the quantitative measurement of active free estradiol in saliva.   |
| <b>Kit Components</b>              | Microtiterwells, Standard A, Standard B, Standard C, Standard D, Standard E, Standard F, Control 1, Control 2, Enzyme Conjugate, Substrate Solution, Stop Solution, Wash Solution (40X) |
| <b>Notes</b>                       | This product is produced by and distributed for Abnova, a company based in Taiwan.  |
| <b>Standard Curve Range</b>        | 0.6 to 100 pg/mL  |
| <b>Sensitivity</b>                 | 0.6 pg/mL   |
| <b>Inter Assay</b>                 | CV% < 4.825%  |
| <b>Intra Assay</b>                 | CV% < 4.825%  |
| <b>Assay Type</b>                  | Quantification  |
| <b>Spiking Recovery</b>            | 98.26%  |
| <b>Suitable Sample Type</b>        | Saliva  |
| <b>Sample Volume</b>               | 100 uL  |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | ELISA, Quantification   |
| <b>Recommended Dilutions</b>       | ELISA, Quantification   |





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### **Products Related to KA1907**

|        |                    |
|--------|--------------------|
| KGE014 | Estradiol [Biotin] |
|--------|--------------------|

### **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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