

Product Datasheet

Canine Collagen II ELISA Kit

KA2098

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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KA2098**Canine Collagen II ELISA Kit**

| 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 | |
| Description | For protocol and additional information on this kit, please see PDF products section on Novus website. |
| Gene ID | 1280 |
| Gene Symbol | COL2A1 |
| Species | Canine |
| Reactivity Notes | Equine, Guinea Pig, Human, Mouse |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Standard Curve Range | 100 to 1000 pM |
| Sensitivity | 15 pM |
| Inter Assay | CV% < 20% |
| Intra Assay | CV% < 15% |
| Spiking Recovery | 104.3% |
| Suitable Sample Type | Urine |
| Sample Volume | 50 uL |
| Product Application Details | |
| Applications | ELISA |
| Recommended Dilutions | ELISA |
| Application Notes | COLL2-1NO2 ELISA Kit measures a degradation fragment containing a 9 amino acid sequence (HRGYPGLDG) which is nitrated on the tyrosine residue [HRGY (NO2)PGLDG] of type II collagen molecule. |





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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