# **Product Datasheet**

## Human Collagen V alpha 2 ELISA Kit (Chemiluminescence) NBP2-75873

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP2-75873

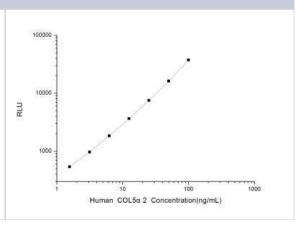
Human Collagen V alpha 2 ELISA Kit (Chemiluminescence)

| 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         |   |
| Gene ID                     | 1290  |
| Gene Symbol                 | COL5A2  |
| Species                     | Human   |
| Specificity/Sensitivity     | This kit recognizes Human COL5a2 in samples. No significant cross-reactivity or interference between Human COL5a2 and analogues was observed.   |
| Kit Components              | Micro CLIA Plate(Dismountable), Reference Standard, Concentrated Biotinylated<br>Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard<br>& Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate<br>Diluent, Concentrated Wash Buffer (25×), Substrate Reagent A, Substrate<br>Reagent B, Plate Sealer, Product Description, Certificate of Analysis |
| Standard Curve Range        | 1.56-100 ng/mL  |
| Sensitivity                 | 0.94 ng/mL  |
| Inter Assay                 | CV% < 10.33%  |
| Intra Assay                 | CV% < 9.52%   |
| Assay Type                  | Sandwich-CLIA   |
| Spiking Recovery            | 84-111%   |
| Suitable Sample Type        | Serum, plasma and other biological fluids   |
| Sample Volume               | 100 uL  |
| Product Application Details |   |
| Applications                | ELISA   |

#### Images

Human Collagen V alpha 2 ELISA Kit (Chemiluminescence) - Standard Curve Reference

ELISA







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#### Products Related to NBP2-75873

H00001290-Q01-10ugRecombinant Human Collagen V alpha 2 GST (N-Term) ProteinNB600-408-0.1mgCollagen I AntibodyH00001290-M02Collagen V alpha 2 Antibody (3G11)NBP1-91258Fibronectin Antibody - BSA Free

#### 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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