

Product Datasheet

Hydroxyproline Assay Kit (Colorimetric) NBP3-24508

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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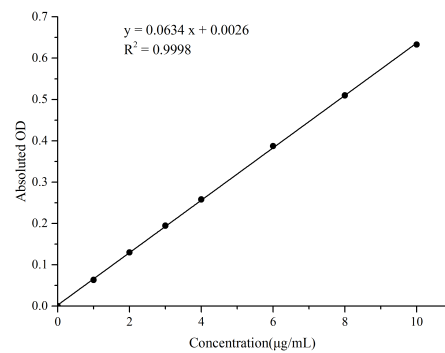
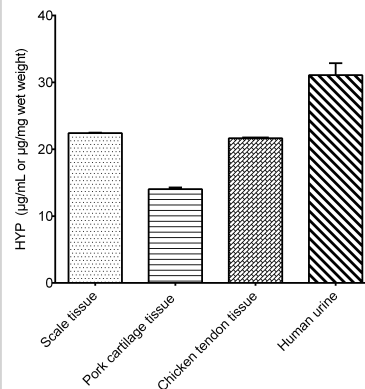
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NBP3-24508**Hydroxyproline Assay Kit (Colorimetric)**

Product Information	
Unit Size	96 Tests
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	Detection instrument: Microplate reader (550 - 570 nm, optimum wavelength: 558 nm) Assay time: 50 min
Species	Non-species specific
Kit Components	Reagent 1: Oxidant Agent, Reagent 2: Buffer Solution, Reagent 3: Oxidant Agent Solvent, Reagent 4: Chromogenic Agent, Reagent 5: Chromogenic Agent Solvent, Reagent 6: HYP Standard, Reagent 7: pH adjusting Solution A, Reagent 8: pH adjusting Solution B, Reagent 9: Clarificant, Microplate, Plate Sealer
Standard Curve Range	0.04 - 10 ug/mL
Sensitivity	0.04 ug/mL
Inter Assay	%CV < 4.4
Intra Assay	%CV < 1.2
Spiking Recovery	Average recovery rate: 101%
Suitable Sample Type	serum, animal tissue and urine
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional



Images**Hydroxyproline Assay Kit (Colorimetric) [NBP3-24508] - Standard Reference Curve****Hydroxyproline Assay Kit (Colorimetric) [NBP3-24508] - Assay Example**



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NBP3-43320	Hydroxyproline Antibody - BSA Free
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Limitations

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

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