

# Product Datasheet

## Human Decorin ELISA Kit (Colorimetric) NBP3-08102

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-08102****Human Decorin ELISA Kit (Colorimetric)**

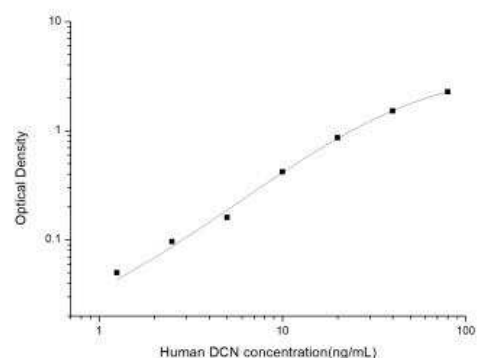
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Gene ID</b>	1634
<b>Gene Symbol</b>	DCN
<b>Species</b>	Human
<b>Kit Components</b>	Micro ELISA Plate (Dismountable) - 1 EA, Reference Standard - 2 vials, Concentrated Biotinylated Detection Ab (100X) - 120 uL, Concentrated HRP Conjugate (100X) - 120 uL, Reference Standard & Sample Diluent - 20 mL, Biotinylated Detection Ab Diluent - 14
<b>Standard Curve Range</b>	1.25 - 80 ng/mL
<b>Sensitivity</b>	0.75 ng/mL
<b>Inter Assay</b>	%CV < 5.09
<b>Intra Assay</b>	%CV < 4.86
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	84 -109%
<b>Suitable Sample Type</b>	Serum, Plasma, Cell supernatant

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

ELISA: Human Decorin ELISA Kit (Colorimetric) [NBP3-08102]

**Publications**

Ollewagen T, Tarr GS, Myburgh KH et al. Therapeutic Benefit in Rheumatoid Cachexia Illustrated Using a Novel Primary Human Triple Cell Coculture Model International journal of inflammation 2022-06-02 [PMID: 35693848]



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### **Products Related to NBP3-08102**

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NBP2-56346PEP	Decorin Recombinant Protein Antigen
AF808	Osteopontin/OPN Antibody [Unconjugated]
AF143	Decorin Antibody [Unconjugated]
NBP1-91258	Fibronectin 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. ELISA Kits are guaranteed for 6 months from date of receipt.

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