Product Datasheet

Human Versican ELISA Kit (Chemiluminescence) NBP2-75353

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Publications: 1

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NBP2-75353

Human Versican ELISA Kit (Chemiluminescence)

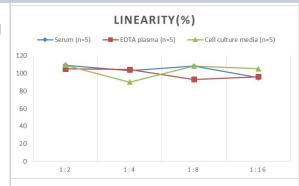
Human versican ELISA Kit (Chemiluminescence)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	1462
Gene Symbol	VCAN
Species	Human
Specificity/Sensitivity	This kit recognizes Human VS in samples. No significant cross-reactivity or interference between Human VS and analogues was observed.
Kit Components	Micro CLIA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	62.50-4000 pg/mL
Sensitivity	37.50 pg/mL
Inter Assay	CV% < 9%
Intra Assay	CV% < 7.83%
Assay Type	Sandwich-CLIA
Spiking Recovery	89-114%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



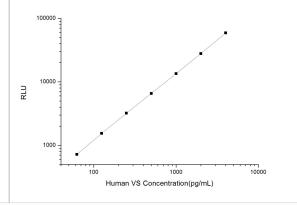
Images

ELISA: Human Versican ELISA Kit (Chemiluminescence) [NBP2-75353] - Samples were spiked with high concentrations of Human Versican and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Versican ELISA Kit (Chemiluminescence) [NBP2-75353]

- Standard Curve Reference



Publications

Lima LG, Ham S, Shin H et al. Tumor microenvironmental cytokines bound to cancer exosomes determine uptake by cytokine receptor-expressing cells and biodistribution Nature communications 2021-06-10 [PMID: 34112803] (ELISA)





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Products Related to NBP2-75353

NBP1-85432PEP Versican Recombinant Protein Antigen

236-EG-200 EGF [Unconjugated]

AF3054 Versican Antibody [Unconjugated] - Isoform V0

NBP1-91258 Fibronectin 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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