# **Product Datasheet**

# Human ACE-2 ELISA Kit (Chemiluminescence) NBP2-66387

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-66387

Human ACE-2 ELISA Kit (Chemiluminescence)

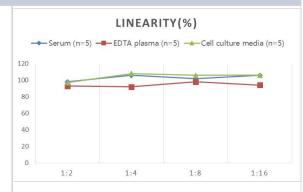
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	59272
Gene Symbol	ACE2
Species	Human
Specificity/Sensitivity	This kit recognizes Human ACE2 in samples. No significant cross-reactivity or interference between Human ACE2 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	78.13-5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	CV% < 9.83%
Intra Assay	CV% < 9.58%
Assay Type	Sandwich-CLIA
Spiking Recovery	86-114%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

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Applications	ELISA
Recommended Dilutions	ELISA

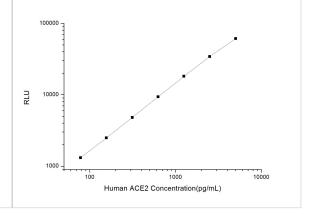


## **Images**

ELISA: Human ACE-2 ELISA Kit (Chemiluminescence) [NBP2-66387] - Samples were spiked with high concentrations of Human ACE-2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human ACE-2 ELISA Kit (Chemiluminescence) [NBP2-66387] - Standard Curve Reference





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#### **Products Related to NBP2-66387**

NBP1-76614PEP ACE-2 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

AF933 ACE-2 Antibody [Unconjugated]

M6000B-1 IL-6 [HRP]

#### 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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