# **Product Datasheet**

# Human Calmodulin ELISA Kit (Colorimetric) NBP2-74974

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-74974

Human Calmodulin ELISA Kit (Colorimetric)

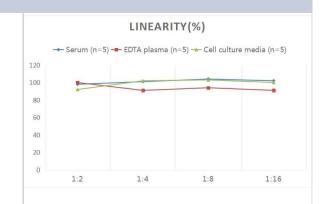
Traman Cambodain Ello (Tra (Ocioninetho)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	801
Gene Symbol	CALM1
Species	Human
Specificity/Sensitivity	This kit recognizes Human CAM in samples. No significant cross-reactivity or interference between Human CAM and analogues was observed.
Kit Components	Micro ELISA 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, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	93.75 - 6000 pg/mL
Sensitivity	56.25 pg/mL
Inter Assay	CV% < 4.47%
Intra Assay	CV% < 5%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-107%
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

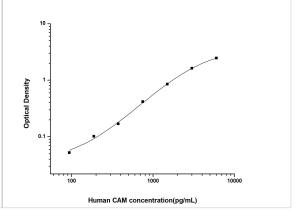


## **Images**

ELISA: Human Calmodulin ELISA Kit (Colorimetric) [NBP2-74974] - Samples were spiked with high concentrations of Human Calmodulin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Calmodulin ELISA Kit (Colorimetric) [NBP2-74974] - Standard Curve Reference





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#### **Products Related to NBP2-74974**

210-TA-005 TNF-alpha [Unconjugated]

NB120-2860 Calmodulin Antibody (2D1) - BSA Free

DVE00 VEGF [HRP]

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

#### 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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