

# Product Datasheet

## Human alpha-1A Adrenergic R/ADRA1A ELISA Kit (Chemiluminescence) NBP2-66652

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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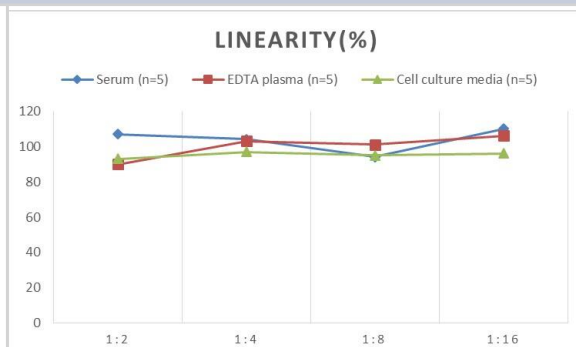
**NBP2-66652****Human alpha-1A Adrenergic R/ADRA1A ELISA Kit (Chemiluminescence)**

<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>	148
<b>Gene Symbol</b>	ADRA1A
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This kit recognizes Human ADRA1A in samples. No significant cross-reactivity or interference between Human ADRA1A and analogues was observed.
<b>Kit Components</b>	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
<b>Standard Curve Range</b>	62.50-4000 pg/mL
<b>Sensitivity</b>	37.50 pg/mL
<b>Inter Assay</b>	CV% < 9.77%
<b>Intra Assay</b>	CV% < 9.67%
<b>Assay Type</b>	Sandwich-CLIA
<b>Spiking Recovery</b>	88-114%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

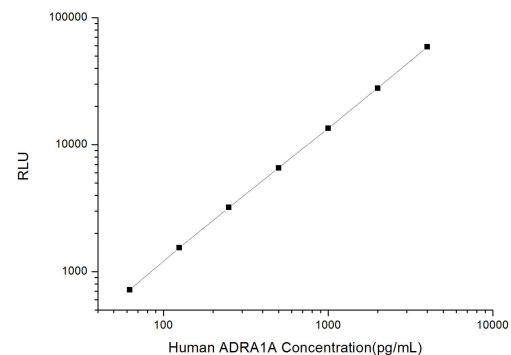


## Images

ELISA: Human alpha-1A Adrenergic R/ADRA1A ELISA Kit (Chemiluminescence) [NBP2-66652] - Samples were spiked with high concentrations of Human alpha-1A Adrenergic R/ADRA1A and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human alpha-1A Adrenergic R/ADRA1A ELISA Kit (Chemiluminescence) [NBP2-66652] - Standard Curve Reference





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### **Products Related to NBP2-66652**

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H00000148-Q01-10ug	Recombinant Human alpha-1A Adrenergic R/ADRA1A GST (N-Term) Protein
NBP2-22203	ERK1 Antibody (1E5) - BSA Free
NB100-78585	alpha-1A Adrenergic R/ADRA1A Antibody
AF467	EphB2 Antibody [Unconjugated]

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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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