

# Product Datasheet

## Human AdipoR1 ELISA Kit (Chemiluminescence) NBP2-66646

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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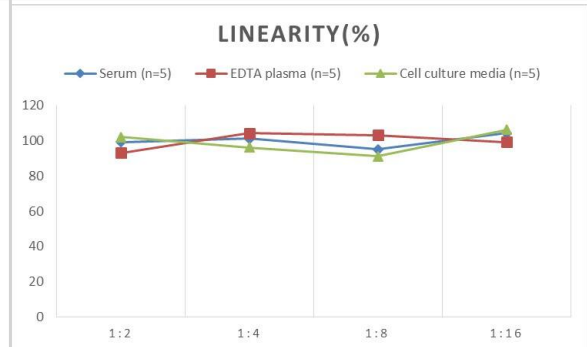
**NBP2-66646****Human AdipoR1 ELISA Kit (Chemiluminescence)**

<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>	51094
<b>Gene Symbol</b>	ADIPOR1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This kit recognizes Human ADIPOR1 in samples. No significant cross-reactivity or interference between Human ADIPOR1 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>	0.16-10 ng/mL
<b>Sensitivity</b>	0.09 ng/mL
<b>Inter Assay</b>	CV% < 9.71%
<b>Intra Assay</b>	CV% < 9.4%
<b>Assay Type</b>	Sandwich-CLIA
<b>Spiking Recovery</b>	83-106%
<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

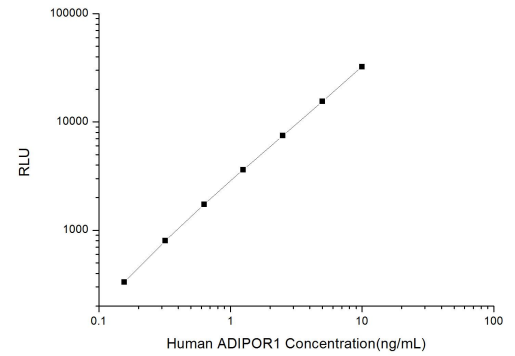


## Images

ELISA: Human AdipoR1 ELISA Kit (Chemiluminescence) [NBP2-66646]  
 - Samples were spiked with high concentrations of Human AdipoR1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human AdipoR1 ELISA Kit (Chemiluminescence) [NBP2-66646]  
 - Standard Curve Reference





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### **Products Related to NBP2-66646**

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H00051094-P01-2ug	Recombinant Human AdipoR1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-67631	AdipoR1 Antibody (SC69-04)
M6000B-1	IL-6 [HRP]

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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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