

# Product Datasheet

## Mouse Connexin 37/GJA4 ELISA Kit (Colorimetric) NBP2-79830

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP2-79830****Mouse Connexin 37/GJA4 ELISA Kit (Colorimetric)**

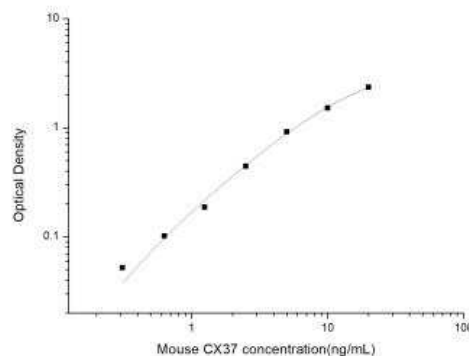
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Gene ID</b>	2701
<b>Gene Symbol</b>	GJA4
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This kit recognizes Mouse CX37 in samples. No Significant cross-reactivity or interference between Mouse CX37 and analogues was observed
<b>Kit Components</b>	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
<b>Standard Curve Range</b>	0.31-20 ng/mL
<b>Sensitivity</b>	0.19 ng/mL
<b>Inter Assay</b>	CV% < 4.60%
<b>Intra Assay</b>	CV% < 5.60%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	86-103%
<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**

Mouse Connexin 37/GJA4 ELISA Kit (Colorimetric) [NBP2-79830] - Standard Curve Reference





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### **Products Related to NBP2-79830**

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H00002701-P01-10ug	Recombinant Human Connexin 37/GJA4 GST (N-Term) Protein
NBP2-22203	ERK1 Antibody (1E5)
NBP2-48886	Connexin 37/GJA4 Antibody
DMP300	MMP-3 [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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