

Product Datasheet

Mouse Neuregulin-1/NRG1 ELISA Kit (Chemiluminescence) NBP2-68067

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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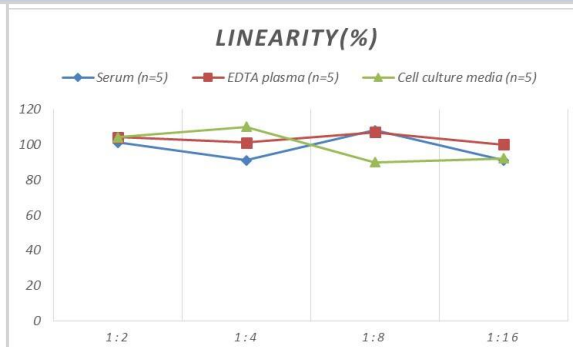


NBP2-68067**Mouse Neuregulin-1/NRG1 ELISA Kit (Chemiluminescence)**

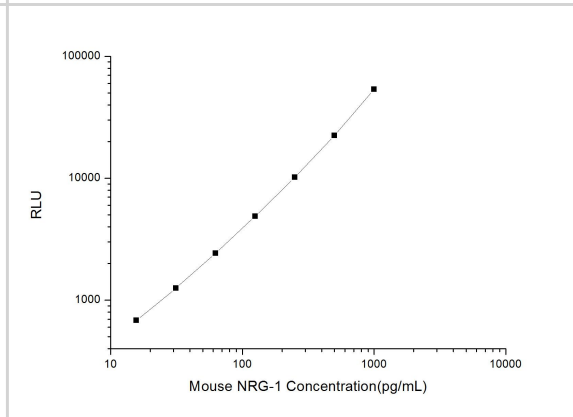
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	3084
Gene Symbol	NRG1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse NRG-1 in samples. No significant cross-reactivity or interference between Mouse NRG-1 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	15.63-1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 8.97%
Intra Assay	CV% < 9.96%
Assay Type	Sandwich-CLIA
Spiking Recovery	87-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse Neuregulin-1/NRG1 ELISA Kit (Chemiluminescence) [NBP2-68067] - Samples were spiked with high concentrations of Mouse Neuregulin-1/NRG1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Neuregulin-1/NRG1 ELISA Kit (Chemiluminescence) [NBP2-68067] - Standard Curve Reference





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Products Related to NBP2-68067

236-EG-200	EGF [Unconjugated]
MAB377-100	Neuregulin-1/NRG1 Antibody (147724) [Unconjugated]
DY413-05	IL-13 [Biotin]
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

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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