

# Product Datasheet

## Mouse Agrin ELISA Kit (Colorimetric) NBP2-66662

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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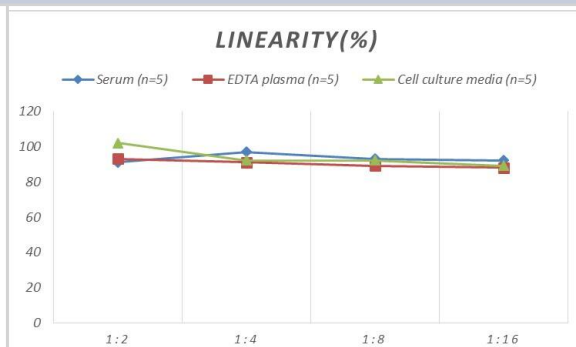


**NBP2-66662****Mouse Agrin ELISA Kit (Colorimetric)**

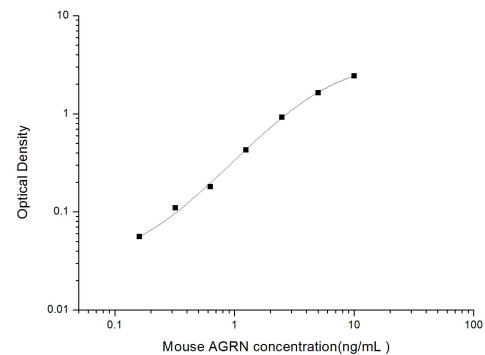
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	375790
<b>Gene Symbol</b>	AGRN
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This kit recognizes Mouse AGRN in samples. No significant cross-reactivity or interference between Mouse AGRN and analogues was observed.
<b>Kit Components</b>	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
<b>Standard Curve Range</b>	0.16 - 10 ng/mL
<b>Sensitivity</b>	0.10 ng/mL
<b>Inter Assay</b>	CV% < 5.30%
<b>Intra Assay</b>	CV% < 5.14%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	87-110%
<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: Mouse Agrin ELISA Kit (Colorimetric) [NBP2-66662] - Samples were spiked with high concentrations of Mouse Agrin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Agrin ELISA Kit (Colorimetric) [NBP2-66662] - Standard Curve Reference





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-66662**

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NBP1-90209PEP	Agrin Recombinant Protein Antigen
MAB377-100	Neuregulin-1/NRG1 Antibody (147724) [Unconjugated]
550-AG-100	Agrin [Unconjugated]
BBA10	CD44 Antibody (2C5) [Unconjugated] - s Pan Specific

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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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