

Product Datasheet

Rat Granulin ELISA Kit (Colorimetric) NBP2-82200

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 6/27/2024 v.20.1

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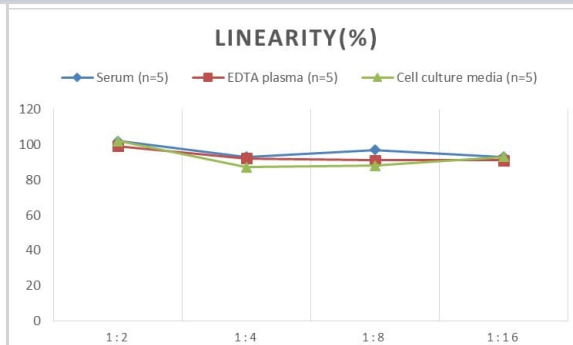
NBP2-82200**Rat Granulin ELISA Kit (Colorimetric)**

| 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 | 2896 |
| Gene Symbol | GRN |
| Species | Rat |
| Kit Components | Micro ELISA Plate, dismountable (8 wells x 12 strips); Reference Standard (2 vials); Concentrated (100X) Biotinylated Detection Ab (120 uL); Concentrated (100X) HRP Conjugate (120 uL); Reference Standard & Sample Diluent (20 mL); Biotinylated Detection Ab |
| Standard Curve Range | 0.31 - 20 ng/mL |
| Sensitivity | 0.19 ng/mL |
| Inter Assay | CV% < 6% |
| Intra Assay | CV% < 5% |
| Assay Type | Sandwich-ELISA |
| Spiking Recovery | average = 98% for serum; average = 94% for EDTA plasma; average = 95% for cell culture media |
| Suitable Sample Type | Serum, Plasma, Cell supernatant |
| Sample Volume | 100 uL |
| Product Application Details | |
| Applications | ELISA |
| Recommended Dilutions | ELISA |

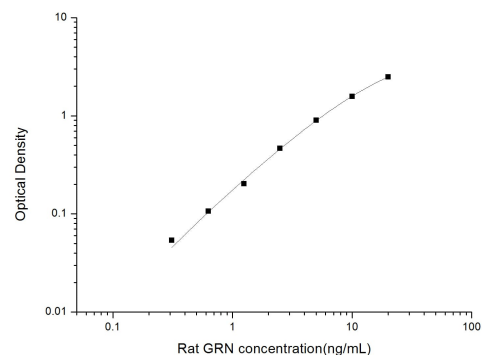


Images

ELISA: Rat Progranulin/PGRN ELISA Kit (Colorimetric) [NBP2-82200] - Samples were spiked with high concentrations of Rat Progranulin/PGRN and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Progranulin/PGRN ELISA Kit (Colorimetric) [NBP2-82200] - Standard Curve Reference





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Products Related to NBP2-82200

| | |
|---------------|--------------------------------------|
| NBP2-61424PEP | Granulin Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP1-87324 | Granulin Antibody |
| DVE00 | VEGF [HRP] |

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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