

# Product Datasheet

## Rat Peptide YY ELISA Kit (Colorimetric) NBP2-76715

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP2-76715****Rat Peptide YY ELISA Kit (Colorimetric)****Product Information**

|                      |  |
|----------------------|--|
| <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.                                    |

**Product Description**

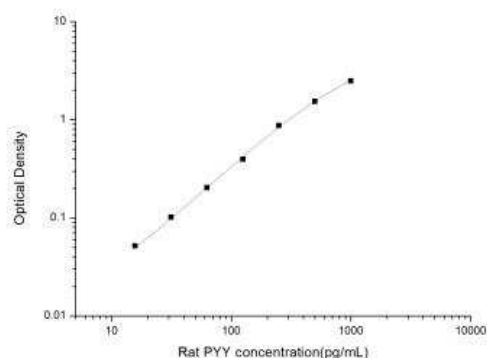
|                             |   |
|-----------------------------|---|
| <b>Gene ID</b>              | 5697  |
| <b>Gene Symbol</b>          | PYY   |
| <b>Species</b>              | Rat   |
| <b>Kit Components</b>       | Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis |
| <b>Standard Curve Range</b> | 15.625 - 1000pg/mL  |
| <b>Sensitivity</b>          | 9.375pg/mL  |
| <b>Inter Assay</b>          | CV% < 4.42  |
| <b>Intra Assay</b>          | CV% < 5.7   |
| <b>Assay Type</b>           | Sandwich-ELISA  |
| <b>Spiking Recovery</b>     | 86-105%   |
| <b>Suitable Sample Type</b> | Serum, plasma and other biological fluids   |
| <b>Sample Volume</b>        | 100 uL  |

**Product Application Details**

|                              |       |
|------------------------------|-------|
| <b>Applications</b>          | ELISA |
| <b>Recommended Dilutions</b> | ELISA |

**Images**

ELISA: Rat Peptide YY ELISA Kit (Colorimetric) [NBP2-76715] - Standard Curve Reference



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**Products Related to NBP2-76715**

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|                    |   |
|--------------------|---|
| H00005697-P01-10ug | Recombinant Human Peptide YY GST (N-Term) Protein |
| DLP00              | Leptin/OB [HRP]                                   |
| NBP1-80865         | Peptide YY Antibody                               |
| NB100-1793         | Pancreatic Polypeptide/PP Antibody                |

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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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