

# Product Datasheet

## Monkey beta 2-Microglobulin ELISA Kit (Colorimetric) NBP3-50041

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 9/25/2025 v.20.1

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**NBP3-50041****Monkey beta 2-Microglobulin 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>Description</b>                 | Assay Length: 3 h 30 min                                                                                                                                                                                                                                                                                                                                            |
| <b>Gene ID</b>                     | 567                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Gene Symbol</b>                 | B2M                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Species</b>                     | Monkey                                                                                                                                                                                                                                                                                                                                                              |
| <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>        | 1.56 - 100 ng/mL                                                                                                                                                                                                                                                                                                                                                    |
| <b>Sensitivity</b>                 | 0.94 ng/mL                                                                                                                                                                                                                                                                                                                                                          |
| <b>Inter Assay</b>                 | CV% < 10                                                                                                                                                                                                                                                                                                                                                            |
| <b>Intra Assay</b>                 | CV% < 10                                                                                                                                                                                                                                                                                                                                                            |
| <b>Assay Type</b>                  | Sandwich ELISA                                                                                                                                                                                                                                                                                                                                                      |
| <b>Spiking Recovery</b>            | 80 - 120%                                                                                                                                                                                                                                                                                                                                                           |
| <b>Sample Volume</b>               | 100 uL                                                                                                                                                                                                                                                                                                                                                              |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Applications</b>                | ELISA                                                                                                                                                                                                                                                                                                                                                               |
| <b>Recommended Dilutions</b>       | ELISA                                                                                                                                                                                                                                                                                                                                                               |





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### **Products Related to NBP3-50041**

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|                   |                                                    |
|-------------------|----------------------------------------------------|
| NBP1-50840-0.01mg | Recombinant Human beta 2-Microglobulin His Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                           |
| NB500-317         | beta 2-Microglobulin Antibody (B2M-01) - BSA Free  |
| M6000B-1          | IL-6 [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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