

# Product Datasheet

## Human BMP-6 ELISA Kit (Colorimetric) NBP2-69997

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP2-69997****Human BMP-6 ELISA Kit (Colorimetric)**

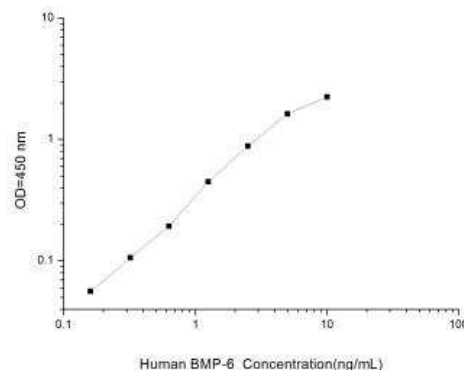
| <b>Product Information</b> |                                                                                                          |
|----------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 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>                 | 654                                                                                                                                                                                                                                                                                                                                                                |
| <b>Gene Symbol</b>             | BMP6                                                                                                                                                                                                                                                                                                                                                               |
| <b>Species</b>                 | Human                                                                                                                                                                                                                                                                                                                                                              |
| <b>Specificity/Sensitivity</b> | This kit recognizes Human BMP-6 in samples. No significant cross-reactivity or interference between Human BMP-6 and analogues was observed.                                                                                                                                                                                                                        |
| <b>Kit Components</b>          | Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis |
| <b>Standard Curve Range</b>    | 0.16 - 10 ng/mL                                                                                                                                                                                                                                                                                                                                                    |
| <b>Sensitivity</b>             | 0.10 ng/mL                                                                                                                                                                                                                                                                                                                                                         |
| <b>Inter Assay</b>             | %CV < 5.62                                                                                                                                                                                                                                                                                                                                                         |
| <b>Intra Assay</b>             | %CV < 5.43                                                                                                                                                                                                                                                                                                                                                         |
| <b>Assay Type</b>              | Sandwich-ELISA                                                                                                                                                                                                                                                                                                                                                     |
| <b>Spiking Recovery</b>        | 88 - 105%                                                                                                                                                                                                                                                                                                                                                          |
| <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**

Human BMP-6 ELISA Kit (Colorimetric) - Standard Curve Reference





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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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