

# Product Datasheet

## Human beta CTX ELISA Kit (Colorimetric) NBP2-82452

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP2-82452****Human beta CTX ELISA Kit (Colorimetric)**

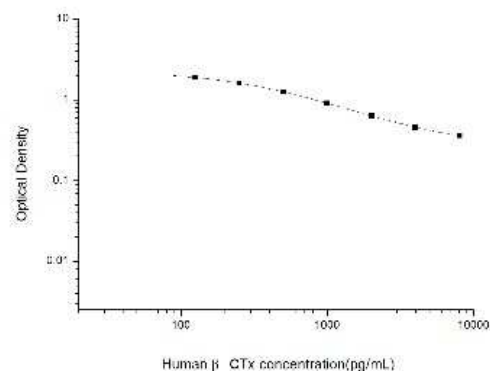
| <b>Product Information</b> |  |
|----------------------------|--|
| <b>Unit Size</b>           | 1 Kit  |
| <b>Concentration</b>       | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| <b>Storage</b>             | Storage of components varies. See protocol for specific instructions.                                    |

| <b>Product Description</b>     |  |
|--------------------------------|--|
| <b>Gene ID</b>                 | 1277   |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | This kit recognizes Human beta CTX in samples. No Significant cross-reactivity or interference between Human beta CTX and analogues was observed.  |
| <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>    | 125 - 8000 pg/mL   |
| <b>Sensitivity</b>             | 75 pg/mL   |
| <b>Inter Assay</b>             | CV% < 5.3  |
| <b>Intra Assay</b>             | CV% < 5.67   |
| <b>Assay Type</b>              | Competitive-ELISA  |
| <b>Spiking Recovery</b>        | 84-106%  |
| <b>Suitable Sample Type</b>    | Serum, plasma, cell supernatant, 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: Human beta CTX ELISA Kit (Colorimetric) [NBP2-82452] - Standard Curve Reference





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### **Products Related to NBP2-82452**

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|                |                            |
|----------------|----------------------------|
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated]  |
| M6000B-1       | IL-6 [HRP]                 |
| 291-G1-200     | IGF-I/IGF-1 [Unconjugated] |
| 355-BM-010     | BMP-2 [Unconjugated]       |

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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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