

# Product Datasheet

## Human Epithelial Stromal Interaction 1 ELISA Kit (Colorimetric) NBP3-31541

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-31541****Human Epithelial Stromal Interaction 1 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: 4.5 hours                                                                                                                                                                                     |
| <b>Gene ID</b>                     | 94240                                                                                                                                                                                                       |
| <b>Gene Symbol</b>                 | EPSTI1                                                                                                                                                                                                      |
| <b>Species</b>                     | Human                                                                                                                                                                                                       |
| <b>Kit Components</b>              | Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Diluent Buffer, Detection Reagent A, Detection Reagent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual |
| <b>Standard Curve Range</b>        | 0.312 - 20 ng/mL (example only; lot dependent)                                                                                                                                                              |
| <b>Sensitivity</b>                 | 0.113 ng/mL (example only; lot dependent)                                                                                                                                                                   |
| <b>Inter Assay</b>                 | %CV < 12 (example only; lot dependent)                                                                                                                                                                      |
| <b>Intra Assay</b>                 | %CV < 10 (example only; lot dependent)                                                                                                                                                                      |
| <b>Assay Type</b>                  | Sandwich ELISA                                                                                                                                                                                              |
| <b>Suitable Sample Type</b>        | Tissue homogenates, cell lysates and other biological fluids                                                                                                                                                |
| <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 NBP3-31541**

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|                    |                                                                         |
|--------------------|-------------------------------------------------------------------------|
| H00094240-Q01-10ug | Recombinant Human Epithelial Stromal Interaction 1 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                                                |
| H00094240-M01      | Epithelial Stromal Interaction 1 Antibody (2A8)                         |
| DDX0390P-100       | BST2 Antibody (120G8.04)                                                |

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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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