

# Product Datasheet

## Canine HGF ELISA Kit (Chemiluminescence) NBP3-42676

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 11/14/2024 v.20.1

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**NBP3-42676****Canine HGF ELISA Kit (Chemiluminescence)**

| <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 time: 2 hours, 40 minutes  |
| <b>Gene ID</b>                     | 3082   |
| <b>Gene Symbol</b>                 | HGF  |
| <b>Species</b>                     | Canine   |
| <b>Kit Components</b>              | Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, Substrate A, Substrate B, Wash Buffer (30 x concentrate), Instruction manual |
| <b>Standard Curve Range</b>        | 1.37 - 1000 pg/mL  |
| <b>Sensitivity</b>                 | 0.53 pg/mL   |
| <b>Inter Assay</b>                 | %CV < 12   |
| <b>Intra Assay</b>                 | %CV < 10   |
| <b>Assay Type</b>                  | Sandwich ELISA   |
| <b>Spiking Recovery</b>            | 87 - 96%   |
| <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  |



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### **Products Related to NBP3-42676**

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|                  |                                   |
|------------------|-----------------------------------|
| NBP2-51730-0.1mg | Recombinant Human HGF His Protein |
| 236-EG-200       | EGF [Unconjugated]                |
| 294-HG-005       | HGF [Unconjugated]                |
| 210-TA-005       | TNF-alpha [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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