## **Product Datasheet**

### Intrinsic Factor ELISA Kit (Colorimetric) KA1089

Unit Size: 1 Kit

Store at 4C.

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#### KA1089

Intrinsic Factor ELISA Kit (Colorimetric)

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 1 Kit   |
| Concentration               | Concentration is not relevant for this product. Please see the protocols for proper use of this product.  |
| Storage                     | Store at 4C.  |
| Product Description         |   |
| Description                 | Intrinsic Factor Ab ELISA Kit is an indirect solid phase ELISA for the quantitative measurement of IgG class autoantibodies against intrinsic factor in human serum or plasma.  |
| Gene ID                     | 2694  |
| Gene Symbol                 | CBLIF   |
| Kit Components              | Divisible microplate: Consisting of 12 modules of 8 wells each. Ready to use.,<br>Calibrator A-F (0, 6.3, 12.5, 25, 50, 100 U/mL): Containing serum/buffer matrix<br>(PBS, BSA,<br>detergent, NaN3 0.09%), yellow. Ready to use., Control positive (1) and negative<br>(2), containing intrinsic factor antibodies in a serum/buffer<br>matrix (PBS, BSA, detergent, NaN3 0.09%), yellow, Ready to use. The<br>concentration is<br>specified on the certificate of analysis., Sample Buffer P, containing PBS, BSA,<br>detergent, preservative NaN3 0.09%, yellow, 5x conc., Enzyme conjugate;<br>containing anti-human IgG antibodies, HRP labelled; PBS, BSA,<br>detergent, preservative ProClin 300 0.05%, light red. Ready to use., TMB<br>substrate; containing 3,3',5,5'-Tetramethylbenzidin, colorless. Ready to use.,<br>Stop solution; contains acid. Ready to use., Wash Solution, containing Tris,<br>detergent, preservative NaN3 0.09%; 50 x conc. |
| Notes                       | This product is produced by and distributed for Abnova, a company based in Taiwan.  |
| Standard Curve Range        | 6.3 to 100 U/mL   |
| Sensitivity                 | 0.5 U/mL  |
| Inter Assay                 | CV% < 3.8-5.6%  |
| Intra Assay                 | CV% < 3.2-4.5%  |
| Assay Type                  | Indirect ELISA  |
| Suitable Sample Type        | Plasma, Serum   |
| Sample Volume               | 100 uL  |
| Product Application Details |   |
| Applications                | ELISA, Quantification   |
| Recommended Dilutions       | ELISA, Quantification   |
|                             |   |







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#### Products Related to KA1089

| 210-TA-005     | TNF-alpha [Unconjugated] |
|----------------|--------------------------|
| M6000B-1       | IL-6 [HRP]               |
| 6507-IL-010/CF | IL-4 [Unconjugated]      |
| 285-IF-100     | IFN-gamma [Unconjugated] |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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