

Certificate of analysis

Cat. number: **EHIFNG**

Name: **Human IFN Gamma ELISA Kit**

Lot number: **191216008**

Expiry date: **2019-09**

| Components | | Quantity | Lot | Store at |
|------------|----------------------------------|-------------------|-----------|----------|
| 1857287 | Antibody Coated Wells | 1 each | 175160000 | 2-8°C |
| 1857689 | IFN gamma Standard | dissolve in 970µl | 178681000 | 2-8°C |
| 1856475 | Biotin-Conjugate | 1 x 8 ml | 175158000 | 2-8°C |
| 1856846 | Standard Diluent Buffer | 1 x 12ml | 164420000 | 2-8°C |
| 1857055 | Streptavidin-HRP Concentrate | 1 x 75 µl | 175159000 | 2-8°C |
| 1857467 | Streptavidin-HRP Dilution Buffer | 1 x 14 ml | 167155000 | 2-8°C |
| 1857887 | 30x Wash Buffer | 1 x 50 ml | 182711000 | 2-8°C |
| 1857872 | TMB Substrate Solution | 1 x 13 ml | 150388000 | 2-8°C |
| 1857850 | TMB Stop Solution | 1 x 13 ml | 150511000 | 2-8°C |
| SVM16 | Plate Covers | 6 each | | 2-8°C |

| Parameter | Standard Conc. pg/mL | Avg. O.D. |
|------------|-------------------------|--------------|
| Standard 1 | 1000 | 2.6678 |
| Standard 2 | 400 | 2.0341 |
| Standard 3 | 160 | 1.2837 |
| Standard 4 | 64 | 0.7361 |
| Standard 5 | 25.6 | 0.4047 |
| Standard 6 | 0 | 0.1263 |

Analytical information:

This product has been tested by Quality Control and passed internal specifications.

Quality control:



For Research Use Only. Not for use in diagnostic procedures. If you have any further questions about this Certificate of Analysis, please contact Technical Services at 1-800-955-6288 (US and Canada) or 1-760-603-7200, x2 (all other countries). For inquiries, contact us at "thermofisher.com/askaquestion"