

## Monkey IFN-gamma ELISPOT Kit with Sterile PVDF Plates

**Catalog No:** CKM017A  
CKM017B

**Lot:** xxxxxxxx

**Size:** 2-plate format  
5-plate format

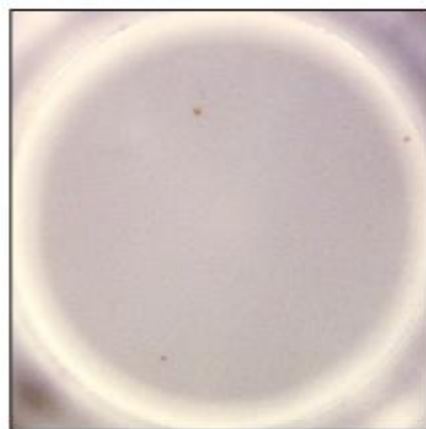
**Expiration Date:** xx.xx.xxxx

**Specificity:** Rhesus macaque, Cynomolgus monkey, Pig-tailed macaque, Baboon, African green monkey, Marmoset

### Contents of the kit:

| Catalog # | Item                                             | Storage Temp.    | Quantity<br>(2-plate format) | Quantity<br>(5-plate format) |
|-----------|--------------------------------------------------|------------------|------------------------------|------------------------------|
| CKM017-A  | Coating antibody (lyophilized)                   | 4°C              | 1 vial                       | 1 vial                       |
| CKM017-B  | Biotinylated detection antibody (lyophilized)    | 4°C              | 1 vial                       | 1 vial                       |
| CKM017-C  | Streptavidin-HRP conjugate (lyophilized)         | <-20°C           | 1 vial                       | 1 vial                       |
|           | <b>AEC coloring system:</b>                      |                  |                              |                              |
| CKM017-D  | I. AEC stock solution                            | ≤-20°C (in dark) | 1 vial (4 ml)                | 1 vial (4 ml)                |
| CKM017-E  | II. Substrate buffer capsule                     | RT               | 1 vial (2.5 ml)              | 1 vial (5 ml)                |
| CKM017-F  | Blocking stock solution (10x)                    | 4°C              | 1 vial (4 ml)                | 1 vial (10 ml)               |
| CKM017-G  | Dilution buffer R (10x)                          | 4°C              | 1 vial (4 ml)                | 1 vial (10 ml)               |
| CKM017-H  | Tween-20                                         | RT               | 1 vial (5 ml)                | 1 vial (5 ml)                |
| CKM017-P  | Sterile 96-well PVDF plate (Millipore MSIPS4510) | RT               | 2                            | 5                            |
| CKM017-S  | Adhesive cover slip                              | RT               | 5                            | 10                           |

### Typical data for CKM017



Stimulus: none (4x10<sup>5</sup> cells/well)



Stimulus: PMA/ionomycin (1x10<sup>6</sup> cells/well)

Example of IFN-γ specific spots produced by rhesus macaque PBMC.  
Preincubation: 42h, incubation ELISPOT: 20h.

**NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.**



**Cell Sciences, Inc.**  
65 Parker Street  
Unit 11  
Newburyport, MA 01950

Toll Free: 888-769-1246  
Phone: 978-572-1070  
Fax: 978-992-0298

E-mail: [info@cellsciences.com](mailto:info@cellsciences.com)  
Web Site: [www.cellsciences.com](http://www.cellsciences.com)

# cellsciences.com



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