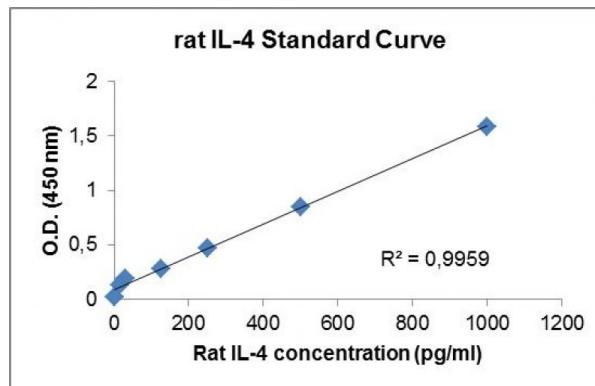


IL4

Rat IL-4 ELISA Kit

| | | | |
|---------------------------------|--|------------------|--------------|
| Catalog No. | CDK350A | Quantity: | 1 x 96 tests |
| | CDK350B | | 2 x 96 tests |
| Alternate Names: | Interleukin-4, B-cell growth factor 1, B-cell stimulatory factor 1, BSF-1, Lymphocyte stimulatory factor 1 | | |
| Description: | The Cell Sciences™ IL-4 kit is a solid phase sandwich ELISA for the in-vitro qualitative and quantitative determination of rat IL-4 in supernatants, buffered solutions or serum and plasma samples. | | |
| UniProt ID: | P20096 | | |
| Range: | 1000 - 31.25 pg/ml | | |
| Sensitivity: | < 15 pg/ml | | |
| Specificity: | Recognizes both native and recombinant rat IL-4 | | |
| Sample Size: | 100 µl | | |
| Incubation Time: | 4 hours 45 minutes | | |
| Precision: | Intra-assay CV 2.1% Inter-assay CV 4.9% | | |
| Contents: | ELISA Kit includes pre-coated strip plate, biotinylated secondary antibody, standards, controls (where applicable), buffers, streptavidin-HRP, TMB, stop reagents and a detailed procedure. | | |
| Storage & Stability: | Store entire kit at 2-8°C. | | |
| Cross-Reactivity: | No cross reactivity with other rat cytokines. | | |



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



Cell Sciences®
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
Website: www.cellsciences.com