

## ARG82978 Bovine IgG ELISA Kit

Package: 96 wells  
Store at: 4°C

### Summary

|                     |   |
|---------------------|---|
| Product Description | ARG82978 Bovine IgG ELISA Kit is an Enzyme Immunoassay kit for the quantification of Bovine IgG in serum, plasma, cell culture supernatant samples. |
| Tested Reactivity   | Bov   |
| Tested Application  | ELISA   |
| Target Name         | IgG   |
| Conjugation         | HRP   |
| Conjugation Note    | Substrate: TMB and read at 450 nm.  |
| Sensitivity         | 0.78 ng/ml  |
| Sample Type         | Serum, plasma and cell culture supernatants.  |
| Standard Range      | 1.56-100 ng/ml  |
| Sample Volume       | 100 µl  |
| Precision           | Intra-Assay CV: less than 10%<br>Inter-Assay CV: less than 10%  |
| Alternate Names     | Immunoglobulin G  |

### Application Instructions

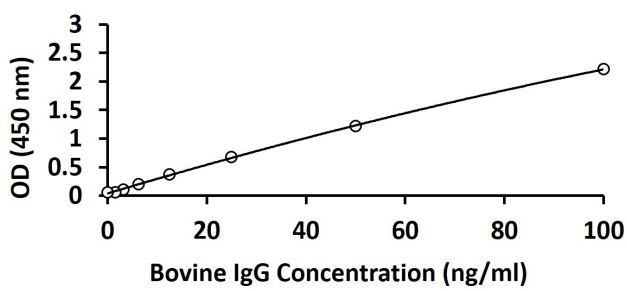
|            |           |
|------------|-----------|
| Assay Time | ~ 4 hours |
|------------|-----------|

### Properties

|                     |  |
|---------------------|--|
| Form                | 96 well  |
| Storage instruction | Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual for detail temperatures of the components. |
| Note                | For laboratory research only, not for drug, diagnostic or other use.   |

### Bioinformation

|                |  |
|----------------|--|
| Gene Symbol    | Bovine IgG   |
| Gene Full Name | Bovine IgG   |
| Highlight      | Related products:<br><a href="#">IgG antibodies</a> ; <a href="#">IgG ELISA Kits</a> ; <a href="#">IgG Duos / Panels</a> ; <a href="#">IgG recombinant proteins</a> ;<br>New ELISA data calculation tool:<br><a href="#">Simplify the ELISA analysis by GainData</a> |



ARG82978 Bovine IgG ELISA Kit standard curve image

ARG82978 Bovine IgG ELISA Kit results of a typical standard run with optical density reading at 450 nm.