

## ARG82297 Mouse IgG1 ELISA Kit

Package: 96 wells  
Store at: 4°C

### Summary

Product Description	ARG82297 Mouse IgG1 ELISA Kit is an Enzyme Immunoassay kit for the quantification of Mouse IgG1 in serum, plasma and cell culture supernatants.
Tested Reactivity	Ms
Tested Application	ELISA
Specificity	Not react with Mouse IgG2a, IgG2b, IgG3, IgA, IgE and IgM.
Target Name	IgG1
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: < 8.5% Inter-Assay CV: < 8.5%

### Application Instructions

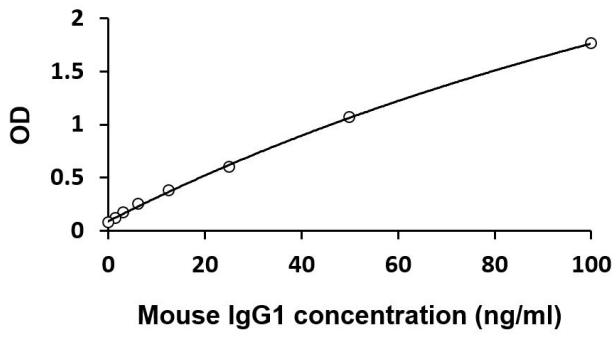
Assay Time	~ 3.5 hours
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### Properties

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

Highlight	Related products: <a href="#">IgG1 ELISA Kits</a> ; <a href="#">IgG1 recombinant proteins</a> ; New ELISA data calculation tool: <a href="#">Simplify the ELISA analysis by GainData</a>
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ARG82297 Mouse IgG1 ELISA Kit standard curve image

ARG82297 Mouse IgG1 ELISA Kit results of a typical standard run with optical density reading at 450 nm.