

## ARG82063 Mouse IFN zeta ELISA Kit

Package: 96 wells  
Store at: 4°C

### Summary

Product Description	Mouse IFN zeta ELISA Kit is an Enzyme Immunoassay kit for the quantification of Mouse IFN zeta in serum, plasma and cell culture supernatants.
Tested Reactivity	Ms
Tested Application	ELISA
Target Name	IFN zeta
Conjugation	HRP
Conjugation Note	Substrate: TMB and read at 450 nm.
Sensitivity	7.8 pg/ml
Sample Type	Serum, plasma and cell culture supernatants.
Standard Range	15.6 - 1000 pg/ml
Sample Volume	100 µl
Alternate Names	IFN-[a]11; IFN-alpha-11; Interferon alpha-11; Limitin

### Application Instructions

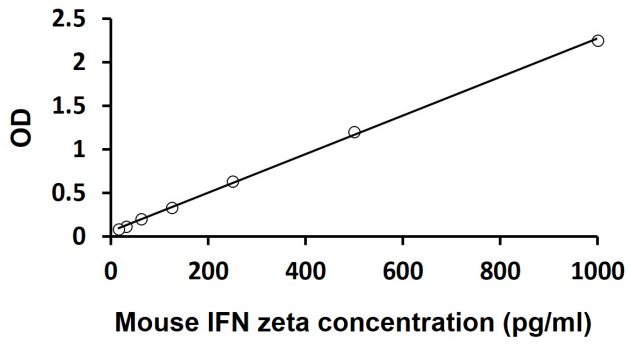
Assay Time	4.5 hours
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### Properties

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

Gene Symbol	Ifna11
Gene Full Name	interferon alpha 11
Function	Has antiviral and antiproliferative activities. Produced by macrophages and stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase (By similarity). During viral infection, mediates antiviral effect, either directly by inducing interferon-stimulated genes, either indirectly through stimulation of natural killer cells enabling them to control viral replication. [UniProt]
Highlight	Related products:  New ELISA data calculation tool: <a href="#">Simplify the ELISA analysis by GainData</a>



ARG82063 Mouse IFN zeta ELISA Kit standard curve image

ARG82063 Mouse IFN zeta ELISA Kit results of a typical standard run with optical density reading at 450 nm.