

## ARG83315 Mouse LAYN ELISA Kit

Package: 96 wells  
Store at: 4°C

### Summary

Product Description	ARG83315 Mouse LAYN ELISA Kit is an Enzyme Immunoassay kit for the quantification of Mouse LAYN in Serum, Plasma and Cell culture supernatants.
Tested Reactivity	Ms
Tested Application	ELISA
Specificity	There is no detectable cross-reactivity with other relevant proteins.
Target Name	LAYN
Conjugation	HRP
Conjugation Note	Substrate: TMB and read at 450 nm.
Sensitivity	80 pg/ml
Detection Range	156 pg/ml - 10,000 pg/ml
Sample Type	Serum, Plasma and Cell culture supernatants
Precision	Intra-Assay CV: 5.0% Inter-Assay CV: 6.1%
Alternate Names	Layilin

### Application Instructions

Assay Time	~ 5 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.

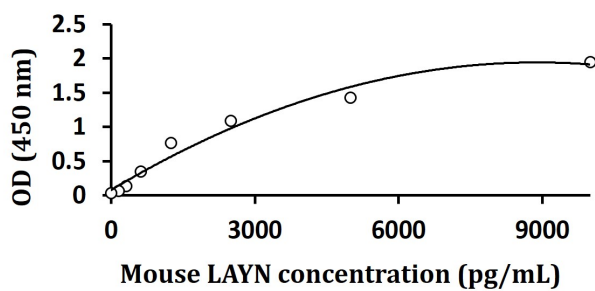
### Bioinformation

Gene Symbol	LAYN
Gene Full Name	layilin
Function	Receptor for hyaluronate. [UniProt]
Highlight	Related products: <a href="#">LAYN antibodies</a> ; <a href="#">LAYN ELISA Kits</a> ; New ELISA data calculation tool: <a href="#">Simplify the ELISA analysis by GainData</a>

Cellular Localization

Membrane; Single-pass type I membrane protein. Note=Colocalizes with TLN1 at the membrane ruffles. [UniProt]

Images



ARG83315 Mouse LAYN ELISA Kit standard curve image

ARG83315 Mouse LAYN ELISA Kit results of a typical standard run with optical density reading at 450 nm.