

## Datasheet for ABIN6202963 COL4A1 CLIA Kit



Overview

Quantity:	96 tests
Target:	COL4A1
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA
Product Details	

Purpose:	Mouse COL4A1 CLIA Kit is a Sandwich CLIA Kit for use with Serum, plasma, tissue homogenates and other biological fluids.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Chemiluminescent
Sensitivity:	< 0.058 ng/mL

## Target Details

Target:	COL4A1
Alternative Name:	Collagen Type IV alpha 1 (COL4A1 Products)
Pathways:	Skeletal Muscle Fiber Development, Growth Factor Binding

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Application Details	
Application Notes:	<ul> <li>Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less</li> <li>than 5 % within the expiration date under appropriate storage conditions. To minimize</li> <li>performance fluctuations, operation procedures and lab conditions should be strictly controlled.</li> <li>It is also strongly suggested that the whole assay is performed by the same user throughout.</li> <li>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end</li> <li>user.</li> <li>Standard Form: Lyophilized</li> </ul>
Plate:	Pre-coated
Restrictions:	For Research Use only
Handling	
Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months