

Datasheet for ABIN2946511 **COL4A1 ELISA Kit**



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Overview

Quantity:	96 tests
Target:	COL4A1
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	1.56 ng/mL - 100 ng/mL
Minimum Detection Limit:	1.56 ng/mL
Application:	ELISA

Product Details

Purpose:	Rat Collagen Type IV Alpha 1 ELISA Kit is an ELISA Kit against Collagen Type IV Alpha 1.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	0.938 ng/mL

Target Details

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

Application Details

Application Notes:	Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user. Standard Form: Lyophilized
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Plate:	Pre-coated
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Restrictions:	For Research Use only
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Handling

Storage:	4 °C/-20 °C
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Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
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Expiry Date:	6 months
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