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Datasheet for ABIN4966696
7-Dehydrocholesterol ELISA Kit

Overview

Quantity:	96 tests
Target:	7-Dehydrocholesterol
Reactivity:	Human
Method Type:	Competition ELISA
Detection Range:	1.56 µg/mL - 100 µg/mL
Minimum Detection Limit:	1.56 µg/mL
Application:	ELISA

Product Details

Purpose:	Human 7-DHC ELISA Kit is an ELISA Kit against 7-DHC.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.47 µg/mL

Target Details

Target:	7-Dehydrocholesterol
Alternative Name:	7-Dehydrocholesterol (7-DHC) (7-Dehydrocholesterol Products)
Target Type:	Chemical

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

Comment: 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.

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.