

Datasheet for ABIN2542512 **CSN3 ELISA Kit**



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Overview

Quantity:	96 tests
Target:	CSN3
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	3.12 ng/mL - 200 ng/mL
Minimum Detection Limit:	3.12 ng/mL
Application:	ELISA

Product Details

Purpose:	Human Casein Kappa ELISA Kit is a sandwich ELISA kit for use with Breast milk. This assay has high sensitivity and excellent specificity for detection of Casein Kappa (CSN3) No significant cross-reactivity or interference between Casein Kappa (CSN3) and analogues was observed.
Sample Type:	Milk
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Casein Kappa (CSN3)
Sensitivity:	< 1.31 ng/mL

Target Details

Target:	CSN3
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Target Details

Abstract: [CSN3 Products](#)

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.

Expiry Date: 6 months