

Datasheet for ABIN2542833

Chemerin ELISA Kit**1** Publication[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	Chemerin (RARRES2)
Reactivity:	Rat
Detection Range:	15.6 pg/mL - 1000 pg/mL
Minimum Detection Limit:	15.6 pg/mL
Application:	ELISA

Product Details

Purpose:	Rat Chemerin ELISA Kit is an ELISA kit for Chemerin.
Sample Type:	Biological Fluids, Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 6.9 pg/mL
Characteristics:	Rat Chemerin ELISA Kit is an ELISA kit for Chemerin.

Target Details

Target:	Chemerin (RARRES2)
Alternative Name:	Chemerin (RARRES2 Products)
Gene ID:	297073
Pathways:	Brown Fat Cell Differentiation

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.
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

Publications

Product cited in:	Rodríguez-Penas, Feijóo-Bandín, García-Rúa, Mosquera-Leal, Durán, Varela, Portolés, Roselló-Lletí, Rivera, Diéguez, Gualillo, González-Juanatey, Lago: "The Adipokine Chemerin Induces Apoptosis in Cardiomyocytes." in: Cellular physiology and biochemistry : international journal of experimental cellular physiology, biochemistry, and pharmacology , Vol. 37, Issue 1, pp. 176-92, (2016) (PubMed).
-------------------	---