

Chicken CXCL2 ELISA Kit-Sandwich

Cat. No.: EK9F436

Product Type: Animal Immunoassay Kits

Size: 48T;96T

Product Overview

BioVenic Chicken CXCL2 ELISA Kit-Sandwich is designed for the quantitative determination of Chicken CXCL2 in serum, plasma, tissue homogenate, cell culture supernatant, cell lysate, and other biological fluids using a Sandwich ELISA method. For research use only.

Specifications

Assay Type	ELISA-Sandwich
Specificity	The assay kit is specific for Chicken CXCL2.
Target Species	Chicken
Species Reactivity	Chicken
Detection Range	2-100 pg/mL
Sensitivity	0.3 pg/mL
Reproducibility	Intra-Assay: CV < 10%; Inter-Assay: CV < 10%
Assay Time	Around 180 min
Sample Requirement	Serum, plasma, tissue homogenate, cell culture supernatant, cell lysate, and other biological fluids.

Target Information

CXCL2 is produced by activated monocytes, macrophages and neutrophils at the site of inflammation and recruits polymorphonuclear leukocytes and hematopoietic stem cells.

Target/Biomarker	Chicken CXCL2
------------------	---------------

Shipping and Storage

This product is shipped with gel ice packs. It is recommended to store at 2-8 °C (Up to 6 months).

The product is for research use only. Not for commercial, prophylactic, diagnostic, or therapeutic applications. Please determine the purpose of the product before purchasing. For further information and inquiry, please contact us.