

Porcine C-C Motif Chemokine 25 (CCL25) ELISA Kit-Sandwich

Cat. No.: EK12F782

Product Type: Animal Immunoassay Kits

Size: 48T;96T

Product Overview

BioVenic Porcine C-C Motif Chemokine 25 (CCL25) ELISA Kit-Sandwich is designed for the quantitative determination of Porcine C-C Motif Chemokine 25 (CCL25) in serum, plasma, tissue homogenate, cell culture supernatant, cell extract, 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 Porcine CCL25.
Target Species	Swine
Species Reactivity	Swine
Detection Range	0.156-10 ng/mL
Reproducibility	Intra-Assay: CV < 10%; Inter-Assay: CV < 10%
Assay Time	Around 270 min
Sample Requirement	Serum, plasma, tissue homogenate, cell culture supernatant, cell extract, and other biological fluids.

Target Information

C-C Motif Chemokine 25 (CCL25), also known as Thymus-Expressed Chemokine (TECK), is a small cytokine belonging to the CC chemokine family. C-C Motif Chemokine 25 is encoded by the *CCL25* gene in pigs. It is a CC chemokine primarily expressed by thymic dendritic cells and mucosal epithelial cells. It is believed to play a role in the development of T-cells.

Target/Biomarker	Porcine CCL25
Target Synonym	C-C motif chemokine 25; Chemokine ligand 25; Small-inducible cytokine A25; CCL25
Gene ID	448799
UniProt ID	Q4PR21

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.