

Canine Selectin L (SELL) ELISA Kit-Sandwich

Cat. No.: EK10F753

Product Type: Animal Immunoassay Kits

Size: 48T;96T

Product Overview

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

Specifications

Assay Type	ELISA-Sandwich
Specificity	The assay kit is specific for Canine SELL.
Target Species	Canine
Species Reactivity	Canine
Detection Range	0.675-40 ng/mL
Sensitivity	0.125 ng/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

Selectin L is encoded by the *SELL* gene in dogs. It plays a major role in the initial interaction between neutrophils and endothelial cells.

Target/Biomarker	Canine SELL
Target Synonym	selectin L; L-selectin; lymphocyte adhesion molecule 1
Gene ID	480080
UniProt ID	A0A8P0TDZ0

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.