

Bovine Fetuin B (FETUB) ELISA Kit-Sandwich

Cat. No.: EK10F321

Product Type: Animal Immunoassay Kits

Size: 48T;96T

Product Overview

BioVenic Bovine FETUB ELISA Kit-Sandwich is designed for the quantitative determination of Bovine fetuin B (FETUB) 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 Bovine FETUB.
Target Species	Bovine
Species Reactivity	Bovine
Detection Range	65-4000 pg/mL
Sensitivity	12.5 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

Fetuin B is encoded by the *FETUB* gene in cattle. It may be a novel biomarker of beef sensory tenderness, juiciness and chewiness from bovine plasma.

Target/Biomarker	Bovine FETUB
Target Synonym	fetuin B; fetuin-B
Gene ID	504615
UniProt ID	Q58D62

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.