

Bovine MET Proto-Oncogene Receptor Tyrosine Kinase (MET) ELISA Kit-Sandwich

Cat. No.: EK10F394

Product Type: Animal Immunoassay Kits

Size: 48T;96T

Product Overview

BioVenic Bovine MET ELISA Kit-Sandwich is designed for the quantitative determination of Bovine MET proto-oncogene, receptor tyrosine kinase (MET) 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 MET.
Target Species	Bovine
Species Reactivity	Bovine
Detection Range	62.5-4000 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

MET proto-oncogene receptor tyrosine kinase is encoded by the *MET* gene in cattle. Research has shown that hepatocyte growth factor exerts multiple biological functions on bovine mammary epithelial cells.

Target/Biomarker	Bovine MET
Target Synonym	MET proto-oncogene receptor tyrosine kinase; HGFR; c-met; hepatocyte growth factor receptor; HGF receptor c-Met; HGF/SF receptor; SF receptor; met proto-oncogene (hepatocyte growth factor receptor); met proto-oncogene tyrosine kinase; proto-oncogene c-Met; scatter factor receptor; tyrosine-protein kinase Met
Gene ID	280855

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.