

Bovine TRH ELISA Kit

Description: Bovine Thyrotropin Releasing Hormone

SAMPLE TYPE: Cell culture supernatant, Urine, Serum, Plasma

CROSS REACTS WITH: Bovine

PRODUCT OVERVIEW: The ELISA (Enzyme-Linked Immunosorbent Assay) kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of samples in serum, plasma, cell culture supernatants and urine.

INTENDED USE: This Bovine TRH ELISA kit is intended for laboratory research use only and not for use in diagnostic or therapeutic procedures. The stop solution changes color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of Bovine TRH in the sample, this Bovine TRH ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of optical density versus Bovine TRH concentration. The concentration of the samples is then determined by comparing the O.D. of the samples to the standard curve.

STORAGE INSTRUCTIONS: Store at 4°C

SAFETY NOTES:

1. This kit contains materials with small quantities of sodium azide. Sodium azide reacts with lead and copper plumbing to form explosive metal azides. Upon disposal, flush drains with a large volume of water to prevent