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Product Datasheet

Neurokinin A (NKA) BioAssay(TM) ELISA Kit (Mouse) USB-152876

Article Name	Neurokinin A (NKA) BioAssay(TM) ELISA Kit (Mouse)
Biozol Catalog Number	USB-152876
Supplier Catalog Number	152876
Alternative Catalog Number	USB-152876-96
Manufacturer	US Biological
Category	Kits/Assays
Product Description	Neurokinin A (NKA) BioAssay(TM) ELISA Kit (Mouse) employs the competitive inhibition enzyme immunoassay technique. An antibody specific for Neurokinin A (NKA) has been pre-coated onto a microplate. A competitive inhibition reaction is launched between the antibody-coated plate and the sample. The sample is then incubated with a biotinylated secondary antibody specific for NKA. After a series of washes, streptavidin-alkaline phosphatase is added to bind to the biotinylated antibody. Finally, the substrate is added to develop the color reaction. The color intensity is proportional to the concentration of NKA in the sample. The assay is designed for use with mouse samples and can be used for quantitative measurement of NKA levels in various biological fluids.