Pro-Nerve Growth Factor (PRO-NGF) ELISA Kit for Rat

PRODUCT OVERVIEW

Product Name	Pro-Nerve Growth Factor (PRO-NGF), ELISA Kit
Full Product Name	Rat Pro-Nerve Growth Factor (PRO-NGF) ELISA Kit
Product Gene Name	PRO-NGF elisa kit
Species Reactivity	Rat
Assay Type	Quantitative Sandwich
Samples	Mouse Body Fluids And Tissue Homogenates
Detection Range	0.625ng/ml-20ng/ml
Sensitivity	0.1ng/ml.
Preparation and Storage	Store all reagents at 2-8 degree C
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Intra-assay Precision	Intra-assay CV (%) is less than 15%
Related Product Information for PRO-NGF elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is for lab reagent/research use only! This kit is intended to be used to determine the level of PRO-NGF (hereafter termed "analyte") in undiluted original Mouse body fluids and tissue homogenates. This kit is NOT suitable for assaying non-biological sources of substances.
Other Notes	Small volumes of PRO-NGF elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for PRO-NGF purchase	MBS006715 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Pro-Nerve Growth Factor (PRO-NGF) ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing PRO-NGF. The ELISA analytical biochemical technique of the MBS006715 kit is based on PRO-NGF antibody-PRO-NGF antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect PRO-NGF antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, PRO-NGF. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/rat-elisa-kits/pro-nerve-growth-factor-pro-ngf/6715