Hyp (Hydroxyproline) (HYP) ELISA Kit for General

PRODUCT OVERVIEW

Product Name	Hyp (Hydroxyproline), ELISA Kit
Full Product Name	Hyp (Hydroxyproline) ELISA Kit
Product Gene Name	Hyp elisa kit
Species Reactivity	General
Assay Type	Competitive-ELISA
Detection Range	78.13-5000ng/mL
Sensitivity	46.88ng/mL
Preparation and Storage	Store at 2-8 degree C/-20 degree C for 12 months
Detection Type	Colormetric
Product Categories/Family for Hyp elisa kit	ELISA or CLIA; ELISA Kits; Traditional ELISA Kits
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for Hyp elisa kit	ELISA (EIA)
Related Product Information for Hyp elisa kit	MBS2578054 is a ready-to-use microwell, strip-or-full plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Hyp (Hydroxyproline) 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 Hyp. The ELISA analytical biochemical technique of the MBS2578054 kit is based on Hyp antibody-Hyp antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect Hyp antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, Hyp. 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(%).
Other Notes	Small volumes of Hyp 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.

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

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Online datasheet: https://www.mybiosource.com/general-elisa-kits/hyp-hydroxyproline/2578054