Leucostix (LE) ELISA Kit for Human

PRODUCT OVERVIEW

Product Name	Leucostix (LE), ELISA Kit
Full Product Name	Human Leucostix (LE) ELISA Kit
Product Gene Name	LE elisa kit
Species Reactivity	Human
Assay Type	Quantitative Sandwich
Samples	Body fluids, tissue homogenates, secretions or feces samples
Detection Range	3.12mpt/L-100mpt/L
Sensitivity	1.0mpt/L.
Specificity	No significant cross-reactivity or interference between this analyte and analogues is observed.
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].
Intra-assay Precision	Intra-assay CV (%) is less than 15%
Related Product Information for LE elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is only for in vitro research use only! This kit is intended to be used for determination the level of LE (hereafter termed "analyte") in undiluted original Human body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.
Other Notes	Small volumes of LE 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 LE purchase	MBS9312640 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Leucostix (LE) 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 LE. The ELISA analytical biochemical technique of the MBS9312640 kit is based on LE antibody-LE antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect LE antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, LE. 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/human-elisa-kits/leucostix-le/9312640