Gg/US4 ELISA Kit for HSV-1, HHV-1

PRODUCT OVERVIEW

Product Name	gG/US4, ELISA Kit
Full Product Name	HSV-1/HHV-1 gG/US4 ELISA Kit
Product Gene Name	gG/US4 elisa kit
Species Reactivity	HSV-1/HHV-1
Assay Type	Quantitative
Samples	Plasma, Serum
Detection Range	1.56-100ng/mL
Sensitivity	0.65ng/mL
Preparation and Storage	The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 10% prior to the expiration date under appropriate storage condition.
Detection Method	Colorimetric
Recovery	80-120%
Precision	CV<15%
Product Categories/Family for gG/US4 elisa kit	Assay Kits; ELISA Kits
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for gG/US4 elisa kit	MBS1586440 is a ready-to-use microwell, strip-or-full plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the gG/US4, 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 gG/US4. The ELISA analytical biochemical technique of the MBS1586440 kit is based on gG/US4 antibody-gG/US4 antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect gG/US4 antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, gG/US4. 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 gG/US4 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.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/elisa-kits/gg-us4/1586440