

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

Virusys HSV gB Monoclonal Antibody - 1 mg

PART CODE: VS-HA056-1
LOT NUMBER: 10703961
SIZE: 1 mg

DESCRIPTION: Mouse monoclonal antibody to Glycoprotein B of Herpes Simplex Virus (also known as gB, pUL27, and gp130). This antibody originates from tissue culture and is purified by protein G agarose affinity chromatography.

FORM/STORAGE: Liquid. Upon receipt, store at -20° C. Avoid multiple freeze-thaw cycles as product degradation may result.

CLONE DESIGNATION: 10B7; isotype is Mouse IgG1(k).

PROTEIN CONCENTRATION: 1.0 mg/mL

CONTENT: Each vial contains 1 mL.

SPECIFICITY: Reactive with HSV-1 in ELISA assays at > 1:102,400 dilution.
Reactive with HSV-2 in ELISA assays at > 1:51,200 dilution.

STABILIZERS AND PRESERVATIVES: Purified IgG formulated and supplied in PBS, pH 7.4 with no preservatives added.

STABILITY: Product is stable for 1 year from date of receipt when stored properly.

COUNTRY OF ORIGIN: United States

DATE OF MANUFACTURE: 29 AUG 2024

Approval:

AD
QA Verified By

04 Sep 2024
Date