



CERTIFICATE OF ANALYSIS

NAME: Herpes-1 Recombinant Antigen

CATALOG #: SA843C

PRODUCT DESCRIPTION: The E.Coli derived recombinant protein contains the HSV-1 gG immunodominant regions, 84-175 amino acids.

PURIFICATION METHOD: Purified by proprietary chromatographic technique.

QUANTITY: 1000µg/1000µl

PURITY: Protein is >95% pure as determined by 10% PAGE (coomassie staining).

PROTEIN CONC: 1mg/ml in 25mM Tris-HCl pH 7.2, 1mM EDTA, and 50% glycerol.

STORAGE: Protein is shipped at ambient temperature. Upon arrival, Store at -20°C.

STABILITY: Five years frozen. One month in solution at room temperature.

This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.