

Active Native HSV-1 Protein

Cat. No. HSV-1ag-265V Lot. No. (See product label)

SPECIFICATION

Product Overview	Native HSV-1 Protein was produced in BSC-1 cell line.
Species	HSV1
Source	BSC-1
Form	Tissue culture medium.
Bio-activity	Virus preparation is inactivated by gamma radiation. Effectiveness is defined as the inability of an inactivated virus preparation to produce CPE after five days of incubation on a BSC-1 monolayer.
Characteristic	Purification is conducted from broken yeast cells by following scheme: clarification, microfiltration, ultrafiltration, hydrophobic interaction chromatography, ion-exchange chromatography, ultracentrifugation, sterile filtration.
Applications	This antigen preparation should be sonicated immediately prior to use to ensure that the preparation is uniform. This preparation may be used as is in a variety of immunoassay formats or may be further purified to meet the needs of a particular assay format. Grade 2 antigen is widely used for both IgG and IgM detection in assays which include EIA with polystyrene and latex solid phases.
Stability	The product will be expired one year after receiving if stored properly.
Storage	Keep it at 4°C if used within a month. For long term storage, split it into small aliquots

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and keep at -80°C. Avoid repeated freezing and thawing.

Warning

This material has been inactivated and should contain no infectious material. However, this material should still be handled with caution as potentially hazardous.

GENE INFORMATION

Official Symbol HSV-1ag

Synonyms HSV-1ag;

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