

Product Data Sheet



Bulk antigen Herpes Simplex Virus (HSV) Type 2

virion\serion

Order no.	BA1052VS
Lot no.	Lot specific
Agent	Herpes simplex virus Type 2 - Strain G
Culture system	Vero cell culture
Preparation	Virus extracted from infected cells is concentrated by ultracentrifugation and then partially purified by centrifugation through sucrose. The antigen is resuspended and homogenised. The resulting preparation consists of a high concentration of virus and viral components as well as some cellular material suspended in 0.1 M glycine buffer pH 9.5.
Inactivation	Beta-propiolactone treatment. Inactivity is confirmed by attempted growth under original culture conditions. Since no procedure can guarantee absolute sterility, the reagent should be handled with appropriate safety precautions.
Preservation	None
Protein concentration	Lot specific, specified in mg/mL. Determined by Bradford assay (Biorad) using BSA as standard.
Analysis	By ELISA
Storage	-20°C to -80°C. Avoid repeated freeze-thaw cycles.
Date of manufacture	Lot specific
Expiry date	10 years from manufacture

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