

HSV-1 Antigen

Cat. No. 7305

STORE AT $\leq -65^{\circ}\text{C}$

DESCRIPTION	HSV-1 Antigen
SHIPPING & STORAGE INFORMATION	Store at $\leq -65^{\circ}\text{C}$. Avoid multiple freeze / thaw cycles.
SAFETY PRECAUTIONS	Refer to the appropriate Safety Data Sheet (SDS) for additional information.
NOTES	This reagent has been manufactured under ISO13485 quality management system and is suitable for research or further manufacturing use only. Centrifuge before opening to ensure complete recovery of vial contents.

» For ordering and to learn about pack sizes, please [click here](#).

General Features/Characteristics

SOURCE	Vero Cells. Product manufactured in the USA using only domestic animal materials processed in U.S. facilities.
VIRAL STRAIN	F (ATCC)
FORMAT	Liquid
BUFFER	0.1 M Glycine buffer, pH 9.3 – 9.7
PRESERVATIVES	None
CONCENTRATION	0.25 – 0.35 mg/mL (OD260/280 assay)
ACTIVITY	-15% to +50% of reference antigen (ELISA)
INACTIVATION	Chemical disruption; verified by Infectivity Testing (Cell Culture). Acceptance criterion: 0 CPE

Applications

Each laboratory should determine an optimum working titer for its particular assay format.