

## Herpes Virus Type 6 (HHV-6) (Z-29 strain) Lysate - Purified

<b>Alternate names:</b>	HHV6
<b>Catalog No.:</b>	BIN036
<b>Quantity:</b>	1 ml
<b>Concentration:</b>	0.57 mg/ml (Pierce BCA, BSA standard) 7.9 x 10 <sup>9</sup> virus particles / ml (prior to lysis).
<b>Source:</b>	Molt 3 cells, Molt 3 cells Strain: Z-29
<b>Format:</b>	<b>State:</b> Liquid purified fraction. <b>Purity:</b> Sucrose Density Gradient <b>Buffer System:</b> 10 mM Tris, 150 mM NaCl, 1 mM EDTA with 0.25% Triton X-100, pH 7.5, containing no preservatives.
<b>Applications:</b>	Suitable for use in ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Description:</b>	Human Herpes Virus Type 6 (HHV-6), Strain Z-29. <b>Inactivation:</b> Heated to 56°C for 1 hour prior to freezing. The method of inactivation used in the preparation of this viral lysate has been proven to consistently inactivate high-titered human and mammalian enveloped RNA and DNA viruses. This has been demonstrated using various cell culture infectivity assays.
<b>Storage:</b>	Store at -70°C. Avoid repeated freezing and thawing. Shelf life: six months from despatch.
<b>Caution:</b>	Although the method of inactivation used to produce HHV-6 viral lysate is considered to be a reliable inactivation method, this viral lysate preparation should be handled as though potentially infectious.