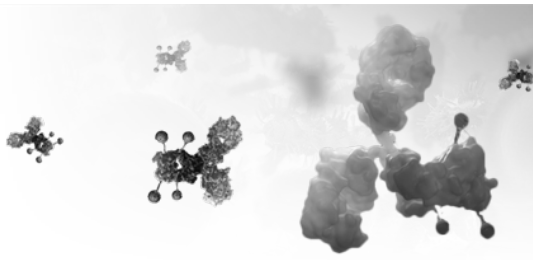

Native HSV type 2 gG (DAGA-442)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Entry of HSV into the host cell involves interactions of several viral glycoproteins with cell surface receptors. The virus particle is covered by an envelope which, when bound to specific receptors on the cell surface, will fuse with the cell membrane and create an opening, or pore, through which the virus enters the host cell. The sequential stages of HSV entry are analagous to those of other viruses. At first, complementary receptors on the virus and cell surface bring the two membranes into proximity. In an intermediate state, the two membranes begin to merge, forming a hemifusion state. Finally, a stable entry pore is formed through which the viral envelope contents are introduced to the host cell.
Conjugate	Unconjugated
Applications	ELISA
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	0.5 ml
Buffer	0.04 M Tris-HCl, containing 3 M MgCl2, pH 7.5
Preservative	None
Storage	Store at -65 to -80°C. Avoid multiple freeze/thaw cycles.

BACKGROUND

Keywords	HSV;Herpesviruses;Herpesviridae;Herpes Simplex Virus Type 2;HSV type 2 gG

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