



# Cytomegalovirus (DAG-2806)

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

## PRODUCT INFORMATION

<b>Species</b>	CMV
<b>Purity</b>	Nickel column
<b>Conjugate</b>	Unconjugated
<b>Format</b>	Liquid
<b>Concentration</b>	2mg/ml
<b>Size</b>	1 mg
<b>Buffer</b>	0.5M NaCl, 0.02M Tris-HCl
<b>Preservative</b>	None
<b>Storage</b>	Store at -20 °C. Avoid multiple freeze/thaw cycles and light.

## BACKGROUND

<b>Introduction</b>	Cytomegalovirus is a member of the herpes virus group, which includes herpes simplex virus types 1 and 2, varicella zoster virus (which causes chicken pox), and Epstein Barr virus (which causes infectious mononucleosis). These viruses share a characteristic ability to remain dormant within the body over a long period.
<b>Keywords</b>	55 kDa immediate-early protein 1; 45 kDa immediate-early protein 2; CMV; Envelope glycoprotein B; gB; Glycoprotein B; HHV 5; HHV5; Human herpesvirus 5; IE1; IE2; UL122; UL122 regulatory protein IE2; UL123; UL123 regulatory protein IE1; UL55; UL55 envelope glycoprotein B; Cytomegalovirus; CMV