



# CMV Glycoprotein B [Fc] (DAG-H10038)

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

## PRODUCT INFORMATION

<b>Species</b>	CMV
<b>Purity</b>	> 80 % as determined by SDS-PAGE
<b>Conjugate</b>	Fc
<b>Applications</b>	Measured by its ability to bind biotinylated Human in functional ELISA.
<b>Size</b>	10 µg, 20 µg
<b>Preservative</b>	None
<b>Storage</b>	Store it under sterile conditions at -70 °C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

## BACKGROUND

<b>Introduction</b>	Cytomegalovirus (from the Greek <i>cyto-</i> , "cell", and <i>-megal-</i> , "large") is a viral genus of the viral family known as Herpesviridae or herpesviruses. It is typically abbreviated as CMV. The species that infects humans is commonly known as human CMV (HCMV) or human herpesvirus-5 (HHV-5), and is the most studied of all cytomegaloviruses.
<b>Keywords</b>	CMV; CMV glycoprotein B; gB; Glycoprotein B; Glycoprotein GP55; HCMV; HHV5 glycoprotein B; UL55; CMV gB