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Human Cytomegalovirus Envelope Glycoprotein B

National Cancer Institute

Source

National Cancer Institute. *Human Cytomegalovirus Envelope Glycoprotein B*. NCI Thesaurus. Code C132331.

Envelope glycoprotein B (906 aa; ~102 kDa) is encoded by the human cytomegalovirus gB gene, which is located within the open reading frame (ORF) UL55. This protein is involved in host cell entry, cell to-cell virus transmission, and fusion of infected cells.