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(54) Title: NOVEL DRUGGABLE REGIONS IN THE HUMAN CYTOMEGALOVIRUS GLYCOPROTEIN B POLYPEPTIDE
AND METHODS OF USE THEREOF

FIG. 21A



(57) Abstract: The present invention relates to a method for identifying a candidate therapeutic for a disease caused by infection with a human cytomegalovirus (HCMV) having a glycoprotein B (gB) polypeptide, comprising contacting the HCMV gB polypeptide comprising a druggable region with a compound, wherein binding of said compound indicates a candidate therapeutic. The present invention also relates to candidate therapeutics comprising modulators and inhibitors of HCMV activity and pharmaceutical compositions comprising said modulators and inhibitors and methods of use thereof.

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