IMMUNOASSAY FOR HERPES SIMPLEX VIRUS

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Notice: This patent issued on a continued prosecution application filed under 37 CFR 1.53(d), and is subject to the twenty year patent term provisions of 35 U.S.C. 154(a)(2).

Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

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Related U.S. Application Data

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Field of Search 435/5; 530/324, 530/350

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ABSTRACT

The invention provides segments of HSV-1 and HSV-2 glycoprotein B which include antigenic epitopes in the gB amino-proximal region that react with human antibodies in a type-specific manner, and epitopes in the gB carboxy-proximal region that cross-react with HSV-1 and HSV-2 antibodies.

16 Claims, 10 Drawing Sheets