

public and affected agencies are invited on one or more of the following points: (1) Whether the proposed collection of information is necessary for the proper performance of the functions of the CSR, including whether the information will have practical utility; (2) The accuracy of the agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used; (3) Ways to enhance the quality, utility, and clarity of the information to be collected; and (4) Ways to minimize the burden of the collection of information on those who are to respond while maintaining their anonymity, including the use of automated, electronic, mechanical, or other technological collection techniques of other forms of information technology.

FOR FURTHER INFORMATION CONTACT: To request more information on the proposed project or to obtain a copy of the data collection plans, contact: Karl F. Malik, PhD., Assistant to the Deputy Director, Office of the Director, Center for Scientific Review, National Institutes of Health, Rockledge II, Rm 3016, 6701 Rockledge Drive, Bethesda, MD 20814-9692, or call non-toll free: 301-435-1114, or e-mail your request or comments, including your address to: malikk@csr.nih.gov.

Comments Due Date: Comments regarding this information collection are best assured of having their full effect if relieved within 60 days of the date of this publication.

Dated: October 24, 2003.

Brent Stanfield,

Acting Director, Center for Scientific Review, National Institutes of Health.

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Government-Owned Inventions; Availability for Licensing

AGENCY: National Institutes of Health, Public Health Service, HHS.

ACTION: Notice.

SUMMARY: The invention listed below is owned by an agency of the U.S. Government and is available for licensing in the U.S. in accordance with 35 U.S.C. 207 to achieve expeditious commercialization of results of federally-funded research and development. Foreign patent applications are filed on selected inventions to extend market coverage

for companies and may also be available for licensing.

ADDRESSES: Licensing information and copies of the U.S. patent application listed below may be obtained by writing to the indicated licensing contact at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, Maryland 20852-3804; telephone: (301) 496-7057; fax: (301) 402-0220. A signed Confidential Disclosure Agreement will be required to receive copies of the patent application.

Enhanced Sensitivity ELISA for SARS Diagnostic

Gary Nabel *et al.* (NIAID)

U.S. Provisional Application filed 15 Sep 2003 (DHHS Reference No. E-334-2003/0-US-01)

Licensing Contact: Susan Anos; 301/435-5515; anos@mail.nih.gov.

Reagents and protocols for extremely sensitive ELISA for use as a SARS diagnostic are described. The ELISA uses recombinantly-expressed nucleoprotein (N) or spike (S) glycoprotein from the SARS coronavirus as capture antigens. As little as five (5) days after onset, detection of antibody response is possible. The ELISA described herein is more sensitive than existing technology because of the N and S proteins; existing ELISAs use formalin-inactivated whole virus or peptides.

Inhibition of Retrovirus Gene Expression by PSF

Andrei Zolotukhin *et al.* (NCI)

U.S. Provisional Application No. 60/484,156 filed 30 Jun 2003 (DHHS Reference No. E-224-2003/0-US-01)

Licensing Contact: Susan Anos; 301/435-5515; anos@mail.nih.gov.

This technology describes methods of identifying inhibitors of retrovirus (*e.g.* HIV) gene expression, where such inhibitors are small molecules or nucleic acids. The compounds thus identified could be used as potential anti-retroviral therapeutics. The candidate agents are those that affect the interaction of human polypyrimidine tract binding protein associated splicing factor (PSF) with inhibitory sequences (INS) present in the HIV-1 genome. PSF has been shown to bind to INS present in the HIV genome, thus decreasing the levels of retrovirus gene expression like gag and env. Therefore, compounds that modulate or enhance binding of PSF to INS are potential inhibitors of retrovirus expression. The methods involve analyzing the interaction of PSF with INS and evaluating the level of retrovirus gene expression in the

presence of a candidate agent. The technology provides for PSF to be introduced into the cell using an expression vector that encodes PSF.

Peptide Mimotopes of Lipooligosaccharide from Nontypeable *Haemophilus influenzae* as Vaccines

Xin-Xing Gu (NIDCD)

U.S. Provisional Application No. 60/441,928 filed 22 Jan 2003 (DHHS Reference No. E-344-2002/0-US-01)
Licensing Contact: Susan Anos; 301/435-5515; anos@mail.nih.gov.

The invention relates to peptide mimotopes of lipooligosaccharide (LOS) from nontypeable *Haemophilus influenzae* (NTHi) that are suitable for developing a novel vaccine against the pathogen, for which there is currently no licensed vaccine. The mimotopes not only immunologically mimic LOS from NTHi but will also bind to antibodies specific for NTHi LOS. NTHi is a common pathogen that causes otitis media in children and lower respiratory tract infections in adults. The effectiveness of a vaccine could be increased by substitution of a LOS epitope with a peptide mimic. Preliminary experiments showed that the mimic peptides conjugated to a carrier were as effective as the LOS-based vaccine in stimulating a humoral immune response in rabbits. Thus, the identified peptides are promising candidates for developing a novel vaccine for NTHi.

Dated: October 24, 2003.

Steven M. Ferguson,

Director, Division of Technology Development and Transfer, Office of Technology Transfer, National Institutes of Health.

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Center for Research Resources; Notice of Meetings

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meetings.

The meetings will be open to the public as indicated below, with attendance limited to space available. Individuals who plan to attend and need special assistance, such as sign language interpretation or other reasonable accommodations, should notify the Contact Person listed below in advance of the meeting.